liber [illegible] [illegible]

Ave maria gracia

[illegible]

Liber meteororũ Arlis
De Celo et Mundo
De Generatione et Cor-
ruptione.

Si tibi ...

a b c d e f f g g h h ... i k l l m n o p p q q r r s s t t u v x y z

Terribilis est locus iste

membra pluribus est

pluribus

Regnum mundi et

Ame magnificamus dominum

pluribus magnificamus

Magnus sanctus paulus

domini domini domini

Flat subsolanus vulturnus eurus ab ortu

Flat austro pariter affricus meridianus

Atque zephirus favonius chorus occidenti

Borras aquilo circius septentrione

premissis premissis premissis

premissis

1 Utrum de impressionibus metheorologicis sit scientia

2 Utrum impressiones metheorologice fiant [illegible]

3 Utrum iste mundus inferior sit continuus lationibus superioribus

4 Utrum si cessaret motus celi cessaret motus in isto inferiori mundo

5 Utrum eedem opiniones infinities revertantur

6 Utrum elementa sint [illegible] proportionata adinvicem

7 Utrum elementa [illegible] et immobilia habeant eandem proportionem [illegible]

8 Utrum motus celi sit causa caloris in istis inferioribus ignis in spera sua et etiam aeris superioris

9 Utrum lumen sit productivum caloris

10 Utrum [illegible] sunt [illegible] fortificativa [illegible]

11 Utrum media regio aeris sit frigida / [illegible] calore in celo

12 Utrum causa [illegible] impressionum [illegible] vapor et exalatio sit [illegible]

13 Utrum impressiones ignite seu que fiunt per inflammationem exalationis fiant [illegible] in aere

14 Utrum de nocte [illegible] apparent [illegible] naturales et voragines sanguinee

15 Utrum cometa sit de natura celi vel de natura elementorum

16 Utrum cometa sit exalatio calida inflammata

17 Utrum motus comete sit naturalis vel violentus

18 Utrum comete significent mortes principum siccitates et ventos motus terre

19 Utrum galaxia sit de natura celi vel elementari

Secundi libri 1a Utrum locus generationis pluvie sit media regio aeris

2 Utrum ros pluvia nix et pruina sint eiusdem speciei [illegible]

3 Utrum grandines [illegible] magis generantur in hyeme vel in estate [illegible]

4 Utrum aqua calida applicata frigori [illegible] congelatur

5 Utrum rubedo matutina sit signum pluvie

6 Utrum caligo sit signum future pluvie

7 Utrum aqua naturaliter ascendat ad [illegible] fontium

8 Utrum aque fontium generantur in terra

9 Utrum mare sit principium vel aliorum fiunt [illegible]

10 Utrum mare debeat fluere et refluere

11 Utrum aqua maris debet esse salsa

12 Utrum aque [illegible] debent esse salse

1a Utrum ventus sit exalatio calida et sicca

2 Utrum sol faciat cessare ventos et moveat eos

3 Utrum boreas veniat a polo artico et auster a polo antartico

4 Utrum [illegible] terre sit possibilis

5 Utrum [illegible] sit signum terre motus

6 Utrum tonitruum sit collisio ignis in nube

7 Utrum exalatio [illegible] tonitrua et coruscationes debeat descendere [illegible]

8 Utrum coruscatio sit possibilis

9 Utrum fulmen [illegible] sit penetrativum et [illegible]

10 Utrum [illegible] possit [illegible]

11 Utrum tiphon et nepsias [illegible] sit exalationes calide et sicce

12 Utrum [illegible] in [illegible] medii [illegible] et [illegible] aqua et aer

13 Utrum [illegible]

14 Utrum [illegible] reflexe sit [illegible] reflexis

15 Utrum alia specula recipiunt solum colorem et non figuram

16 Utrum in apparitione [illegible] halo [illegible] vapor [illegible] visu et astro

17 Utrum halo fiat per refractionem vel [illegible]

18 Utrum halo debeat apparere [illegible]

19 Utrum radius visualis possit reflecti [illegible]

20 Utrum colores iridis sint colores [illegible]

21 Utrum iris sit [illegible] in nube [illegible]

22 Utrum iris [illegible] diaphana [illegible]

23 Utrum [illegible] iris [illegible] reflexione [illegible] fiat [illegible] guttas

24 Utrum [illegible] colores

25 Utrum iris [illegible]

27 Utrum iris [illegible] apparere [illegible] remissior in coloribus quam iris principalis

28 Utrum iris debeat apparere [illegible] non sit impedimentum

29 Utrum tempore apparitionis iridis [illegible] sol et centrum [illegible] orizontis et polus [illegible] in eadem linea

30 Utrum tempore apparitionis iridis et halonis [illegible] ad diametrum halonis

31 Utrum [illegible] hora diei [illegible] possit apparere [illegible]

Utrum iris [illegible] possit apparere plures [illegible] in [illegible] coloribus [illegible] iris [illegible]

32 Utrum virga iridis et solis [illegible] elementi

33 [illegible]

34 Utrum virge et [illegible] fiat per refractionem vel reflexionem [illegible] radiorum [illegible] iris et halo

Utrum per artem possit fieri metalla

Sequitur tabula quarti metheororum

Prima utrum [illegible]

2 Utrum [illegible] talibus [illegible] frigiditas sint [illegible]

3 Utrum [illegible] a calido [illegible] frigiditate [illegible]

4 Utrum frigus [illegible] a putrefactione

5 Utrum aliqua animalia [illegible] putrefactione

6 Utrum diffinitio digestionis sit [illegible] posita

7 Utrum balnea conferant ad digestionem

8 Utrum tres sint digestiones

9 Utrum [illegible] magis debeat [illegible] quam [illegible]

10 Utrum [illegible] in ventribus animalium [illegible] in stomacho [illegible]

11 Utrum [illegible] aqua

Explicit tabula [illegible] libri metheororum a magistro [illegible]

Circa librum metheororum queritur primo utrum

[illegible]

Secundo queritur utrum

[illegible]

[illegible]

[illegible]

Liber Meteororū
De Coelo et Mundo
de Generone et Cor=
ruptione.

Prima

[illegible]

Oppi^m

q sit bna

[illegible]

Sabile est m't

[illegible]

[illegible]

[illegible]

na. dr dup.

¶ 3a 9o [illegible]

¶ 2a 9o

¶ 3a 9o

¶ 4a 9o [illegible] ratio totius universi consistit [illegible] ordinatio

hic nota de [illegible]

¶ 2a 9o

¶ 3a 9o [illegible] bona conclusio de ordine impressionum

¶ [illegible] de ordine impressionum

[illegible] impressionum [illegible] subordinationem [illegible]

[illegible]

3°

[illegible]

[illegible]

ymaginatio subtilis de mundo

[illegible]

[illegible]

q. 1a

pulcra nota quo(modo) (cae)lu(m) ag(i)t i(n) ista inferiora per suum motum

[illegible]

q. 2a

2o quo(modo) c(ae)lu(m) agit in ista inferiora

[illegible]

diffinicio influencie

[illegible]

q. 3a

[illegible]

q. 4a

Quo(modo) c(ae)lu(m) no(n) agit in voluntatem

[illegible]

[illegible]

Solucio pulcra

[illegible]

Subtilis ymaginacio

Responsio vera ad illam

[illegible]

Utrum cessante motu celi cessaret motus in istis inferioribus [illegible]

[illegible — two columns of heavily abbreviated Latin scholastic text]

Margin notes (left): ¶ opp^m … ¶ p^ma q^o … ad 2^m … ¶ 2^a q^o … dub^m …

Margin notes (right): no^a pulc^a … ¶ 3° q^o pulc … ¶ 2° q^o pulcra … ¶ 4° q^o notanda … ¶ q^o o … ¶ ad rōes … ¶ opp^m

Ro de vi[illegible] — [illegible]

Ro de prob[illegible] — [illegible]

Ro de prob[illegible] — [illegible]

de variatione opinionum — [illegible]

Quomodo opinio [illegible] multitudo opinionum — [illegible]

[illegible] prima[illegible] — [illegible]

Quomodo [illegible] adinvenerunt [illegible] sectas et opiniones — [illegible]

[illegible] opinionum [illegible] multitudinem [illegible]

Quomodo propter [illegible] sunt nove opiniones — [illegible]

Quomodo in variatione opinionum [illegible] — [illegible]

Auctores — [illegible]

Armonia est una — [illegible]

5

[illegible]

[illegible]

Secunda proportio est continua geometrica [?]

proportio dupla [?]

2° primas

1a q°

3a q°

[illegible]

Improbatio opinionis

1a q° circa ... [illegible] ... aequalia in proportionibus [?]

[illegible]

quia [illegible] tripla et tripla ad [illegible] duplam

¶ Sed [illegible] quod proportio octupla [illegible] tripla duplae [illegible]
semidiametri aggregati ex terra et aqua [illegible] ad semidiametrum
[illegible] proportionem totius [illegible] aggregati ex terra et aqua
ad terram solum [illegible] proportionem [illegible] ¶ [illegible] ex terra et aqua
[illegible] in [illegible] proportione solum aggregati ex terra et aqua
et [illegible] ad terram solum [illegible] semidiametri [illegible] totius aggregati
ad semidiametrum [illegible] proportione [illegible] quasi [illegible] proportio
[illegible] secundum [illegible] Euclidem [illegible] allegatam [illegible] proportio
totius [illegible] aggregati ex terra et aqua et [illegible] ad terram solum [illegible] proportio
[illegible] quasi [illegible] proportio vigesimi [illegible] quod [illegible] videtur [illegible]
[illegible] proportionum [illegible] proportionis [illegible] vigesimi [illegible]
[illegible] proportionis [illegible] proportio [illegible]
[illegible] ad [illegible] ad quantitatem [illegible] proportionem [illegible]
[illegible] quod proportio vigesima [illegible] sequitur [illegible]
[illegible] ex [illegible] proportione [illegible] aggregati
ex omnibus [illegible] elementis ad terram solum [illegible]
proportio semidiametri aggregati [illegible] ad proportionem
semidiametri terrae [illegible] proportio totius aggregati ex omnibus elementis
[illegible] proportio [illegible] quasi proportio [illegible] ad unum
[illegible] quasi [illegible] si [illegible] proportionem [illegible] proportionum
[illegible] proportio [illegible] proportionum [illegible]
[illegible] proportionum maxime [illegible] ad proportionem [illegible]
[illegible] proportionem [illegible] proportio [illegible]
[illegible] proportionem [illegible] continetur [illegible]
[illegible] qui computabat proportionem elementorum [illegible]
[illegible] omnium [illegible] elementis [illegible] ¶ [illegible]
[illegible] ex terra [illegible] aeris solum et [illegible]
[illegible] solum [illegible] terrae [illegible]
[illegible] aeris [illegible] 10 et [illegible] 2° [illegible] 2° [illegible] elementa
[illegible] proportionabiliter [illegible] proportio [illegible] elementis
[illegible] proportione [illegible] aggregati aeris
aqua et terrae et aggregati aqua et terrae et aggregati aqua et terrae et [illegible]
[illegible] proportione [illegible] aggregati ex omnibus elementis ad aggregatum ex terra
aqua et terra [illegible] proportio semidiametri aggregati ex terra
aqua et terra [illegible] proportione [illegible] ad semidiametrum aggregati
ex terra et aqua [illegible] proportio aggregati ex [illegible] elementis ad aggregatum
ex [illegible] duobus [illegible] tripla [illegible] proportio semidiametri
aggregati ex omnibus [illegible] elementis [illegible] proportione [illegible]
ad semidiametrum aggregati ex terra aqua et terra [illegible] proportionum totius aggregati
ex omnibus elementis ad aggregatum ex [illegible] elementis [illegible] proportio
[illegible] proportio [illegible] ad proportionem semidiametrorum [illegible]
[illegible] elementa [illegible] proportionaliter [illegible] corpora [illegible]
[illegible] ad [illegible] aer ad aquam et aqua ad terram
[illegible] aggregati ex omnibus elementis [illegible] aer
ad aggregatum ex [illegible] duobus elementis et [illegible] aggregatum ex [illegible] duobus
elementis ad terram solum et [illegible] elementa [illegible]
proportionabiliter ad invicem in corpore [illegible] et in corpore [illegible]
et [illegible] corpora ad invicem [illegible] proportionabiliter [illegible]
[illegible] pugillo terrae fuit 10 [illegible] aquae [illegible] pugillo aquae
fuit 10 [illegible] aeris et uno pugillo aeris fuit 10 [illegible] ignis
et [illegible] elementa in corpore [illegible] ad invicem [illegible] proportionaliter

proportione [illegible] quam [illegible] ad invicem in corporum magnitudine [illegible]
[illegible] elementa [illegible] proportionabiliter
proportione qua [illegible] ad invicem [illegible] proportionibus [illegible]
ad corpus diametros [illegible] semidiametros ¶ [illegible] diametri
[illegible] semidiametri [illegible] semidiametri aeris
[illegible] proportio [illegible] eadem proportione [illegible]
[illegible] ad [illegible] semidiametri [illegible]
[illegible] semidiametri aeris [illegible] ad [illegible]
[illegible] quod voluerit quod semidiametri [illegible] ignis [illegible] ad
semidiametrum [illegible] aeris et quod semidiametri [illegible] aeris [illegible]
[illegible] ad semidiametrum [illegible] aquae et quod semidiametri [illegible]
aquae [illegible] terrae [illegible] ad semidiametrum [illegible] terrae ¶
¶ Et [illegible] proportione [illegible] diametrorum ad invicem [illegible]
[illegible] proportionum [illegible] elementorum ad invicem [illegible]
[illegible] proportio [illegible] ad proportionem semidiametrorum

¶ [illegible] Contra istas opiniones [illegible] elementa non
[illegible] proportionabiliter [illegible] corporum magnitudinibus [illegible] si [illegible]
sequeretur quod [illegible] proportione aqua esset maior terra [illegible]
quia proportio ignis est maior [illegible] et aer [illegible] maior aqua
quod est falsum quia si sic sequeretur quod aqua cooperiret totam
terram [illegible] cooperit totam aquam quod est falsum [illegible]
[illegible] ¶ Adversus [illegible] cum [illegible] elementa sint [illegible]
[illegible] non [illegible] sequeretur quod unum elementum
[illegible] alterum [illegible] et [illegible] quia
[illegible] magnitudine [illegible] et activitate non corporum [illegible]
[illegible] quod [illegible] elementorum [illegible]
activitatis [illegible] maioris passibi-
litatis [illegible] elementorum [illegible] activitatis [illegible]
[illegible] maioris [illegible] et [illegible]
[illegible] elementa [illegible] corporum [illegible] maxime activitatis
non [illegible] corporum [illegible] magnam [illegible]
¶ [illegible] et [illegible] quaestio [illegible]

Circa quattuor elementa [illegible] et [illegible] quaerant [illegible] proportionem
ad invicem [illegible] ignis non [illegible] maior [illegible] in [illegible]
[illegible] et [illegible] quod sit [illegible] quod [illegible] non
et [illegible] non [illegible] non [illegible] et [illegible]
[illegible] eandem proportionem ad invicem [illegible] continue aequaliter
[illegible] gravibus et levibus et [illegible] cum omnia elementa [illegible]
[illegible] et levia [illegible] mutabilia [illegible] elementa [illegible] eandem
proportionem ad invicem [illegible] tota massa illorum [illegible]
[illegible] orbe [illegible] si [illegible] aliquam [illegible] et [illegible] in
[illegible] aequaliter [illegible] non [illegible] quod [illegible]
[illegible] ad invicem [illegible] quod [illegible] est
[illegible] ¶ 2° si aliqua [illegible] invicem [illegible] quod aliquid
[illegible] continue [illegible] et [illegible] et
[illegible] et [illegible] cum [illegible] qualitates
[illegible] ad invicem et [illegible] elementa
[illegible] continue aequaliter [illegible] eandem
proportionem ad invicem ¶ 3° continua caliditas et

frigiditas se habet equaliter, ergo elementi calidi et frigidi continue se habent equaliter quo ad corporum corruptionem [illegible]

[illegible]

de plan[illegible]

8

[illegible]

7

[illegible]

Contra

prima opinio

2a opinio

3a opinio

[illegible]

opinio alberti

[illegible] mobilis ad motum sit calor

Exposicio alberti primo

[illegible] calefit [illegible] motum

4a 2a

[illegible] calefit [illegible]

non placet

non placet

2a 3a

[illegible] circulariter

2a [illegible] ignis [illegible]

Quando motus circularis ignem

[illegible]

¶ Questio ad quo[...]

Quando ignis calescit a celo.

[illegible]

¶ Ad rationes

Quare boreas calida frigefaciat quando movetur

Quare aque stantes sunt calidiores quam aque fluentes

[illegible]

Quare lapis in eius descensu deorsum calescit et lenescit

[illegible]

Quare s[...] non acquirit calorem per suum motum

Quando sunt magis [...] motu sit causa caliditatis

[illegible]

Quare celum non calefacit ignem sed per ignis esset remissus in caliditate [...] sicut ignem calefaceret

[illegible]

[illegible]

¶ Dubium

[illegible]

¶ Dubium 9o

[illegible]

¶ Dubium utrum lumen calefaciat

[illegible]

q^o prima

lumen ... [illegible] ... planetarum et stellarum ... lumen ... calefaciat ... [illegible]

... calefaciunt ... [illegible] ... calefactum ... [illegible]

2^a q^o

... [illegible] ... calefacit ... [illegible] 10

Quomodo lumen producit calorem

... [illegible] ... mobilis ... [illegible]

3^a q^o

... [illegible] ...

Ad rationes

... [illegible] ...

posse producere ... lumen ... si lumen producit ... [illegible]

... orbibus celestibus ... [illegible] ... calorem ... lumen ... multiplicatur ... [illegible]

... [illegible] ... stelle ... [illegible] ... calefaciunt ... [illegible]

... [illegible] ... fortificatur ... [illegible]

Oppositum

... [illegible] ...

[illegible]

Prima q°

2 q°

3 q°

Contra ad [illegible]

Contra ad [illegible]

Dubi[um]

Dubi[um]

Dubi[um]

Ultimo q° [illegible] ut violentus

Dubi[um]

Ad vo[bis]

[illegible]

[illegible] ... [illegible] ... [illegible] ... concedendo [illegible] ... [illegible] ... [illegible]

[illegible] ... non potest [illegible] ... [illegible]

11

Deinde [illegible] media regio aeris sit frigida [illegible] ... [illegible] ... calida [illegible] ... [illegible] ... media regio aeris [illegible] ... frigida [illegible] ... media regio aeris [illegible] ... nubes [illegible] ... suprema regio aeris [illegible] ... vapores [illegible] ... elevatur [illegible] ... media regio aeris [illegible] ... frigida [illegible] ... suprema regio aeris [illegible] ... media et suprema [illegible] ... [illegible]

[illegible] ... [illegible] ... media regio aeris [illegible] ... frigida [illegible] ... [illegible]

[illegible] ... vapores [illegible] ... elevati [illegible] ... frigida [illegible] ... [illegible] ... media regio aeris [illegible] ... frigida [illegible] ... suprema regio aeris [illegible] ... media regio aeris [illegible] ... frigida [illegible] ... [illegible] ... media et suprema regio aeris [illegible] ... calefit [illegible] ... frigida [illegible] ... vapores [illegible] ... [illegible]

et multum et cum aer in suprema regione aeris existit [illegible]
aer in [illegible] . Item [illegible] vapores [illegible] generet mutuo
[illegible]

[illegible]

[illegible]

q° 12ª

Utrum omnium impressionum metheorologicarum vapor et exhalatio [illegible]

[illegible]

Utrum vapor [illegible]

[illegible]

13

[illegible]

[illegible]

[illegible] exalatio [illegible] magni [illegible] et fiunt [illegible]

[illegible] exalatio [illegible]

[illegible] de nocte [illegible] exalatio [illegible] calor [illegible] inflammate

[illegible] exalationes [illegible] et ardet [illegible]

sepulcra mortuorum [illegible] exalatio [illegible]

[illegible] in flamma [illegible] de nocte et exalatio

in flammam [illegible] ambulans [illegible]

[illegible]

[illegible] in flamma [illegible] exalatio [illegible]

[illegible]

[illegible] pr. [illegible] de nocte serenitate [illegible] apparent hiatus et voragines [illegible] colores [illegible]

[illegible] de nocte [illegible] apparent [illegible]

[illegible] obscuro [illegible] nebulose [illegible]

[illegible] color [illegible] rubedo [illegible]

[illegible] hiatus et voragines [illegible]

[illegible] hiatus [illegible] vorago [illegible] rubeo [illegible] ardor [illegible] vorago [illegible]

[illegible] color [illegible] rubeum [illegible]

Quarto [illegible]

[illegible] ¶ Ad [illegible] dicendum [illegible] [illegible] 17 [illegible]

[illegible]

[illegible] ¶ Ad [illegible] dicendum [illegible] [illegible] apparere [illegible] nubes [illegible]

Utrum cometa sit de natura celi vel de natura elementorum [illegible] et arguitur quod sit de natura celi [illegible] quia de natura celi [illegible] motus [illegible] [illegible] motus [illegible] comete [illegible] [illegible] motus [illegible] motus [illegible] [illegible] comete [illegible] ¶ 2º [illegible] [illegible] [illegible] comete [illegible] [illegible] ¶ 3º [illegible] [illegible] comete [illegible]

[illegible]

... q[uia] cometa ... vel retro vel sup[er] ... visq[ue] cometa ... ad motu[m] celi ut d[icitur] ... ¶ ... d[icitu]r ... color ... colore rubei ... color ... ¶ ... d[icitu]r ... cometa ... visq[ue] ... visq[ue] move[re] ... ad motu[m] ... stelle ... motu[m] ... stelle ¶ ... d[icitu]r ... celi ... ¶ ... d[icitu]r ... cometa ... duob[us] annis ... d[icitu]r ... dieb[us] ... d[icitu]r ... ¶ 8° d[icitu]r ... coloris ...

[illegible]

[illegible]

Cometa ... prima [illegible]

2a

3a ratio

Ad rationes

1a

[illegible — column 1: heavily abbreviated scholastic Latin, ca. 63 lines; recognisable forms include "celi", "corpus", "motus", "exalatio", "circulare"]

[illegible — column 2: heavily abbreviated scholastic Latin, ca. 64 lines; recognisable forms include "motus circularis", "celi", "cometa", "motu", "elementa"]

Dubium

Utrum cometa moveatur

1

[illegible] ... celi ... [illegible]

[illegible] ... elevatio ... poli ... [illegible]

[illegible] ... motu ... [illegible]

18 [illegible]

[illegible] ... motus ... celi ... [illegible]

[illegible]

[illegible]

·19·

[illegible]

[illegible]

q 1a opinio

[illegible]

q 2a ad 2m

[illegible]

prima q°

[illegible]

q 2a q°

[illegible]

p 2a

[illegible]

q 3a q°

[illegible]

q 4a r°

[illegible]

q ad 2m

[illegible]

[illegible]

tria [illegible]

[illegible] media regione aeris [illegible] nube [illegible]
[illegible] pluuia [illegible] nube [illegible]
[illegible] nubes [illegible]
[illegible] pluuie [illegible]
[illegible] regione aeris [illegible] regio
aeris [illegible] generationis pluuie [illegible]
[illegible] nubes [illegible]
[illegible] media regione aeris [illegible] generatio pluuie [illegible]
non [illegible] media regione [illegible] attingit
[illegible]

[illegible]

7c pro pluuia [illegible] vapores in
[illegible]
[illegible] vapores [illegible]
[illegible] vapores [illegible]
[illegible]
[illegible] nubes [illegible] pluuia
[illegible] pluuia
[illegible] nubes [illegible]
[illegible] pluuie [illegible] guttas
[illegible] gutte [illegible] gutte magne
[illegible]
[illegible] regione aeris [illegible]
[illegible] vapor [illegible]
[illegible] guttas [illegible]
[illegible] nube [illegible] gutte
[illegible]
[illegible] gutte magne [illegible] guttas

[illegible]

[Margin: Textus ad 6m]

[illegible] sicut [illegible] non [illegible] Dicit non dicimus [illegible] pluviam [illegible] cadit [illegible] [illegible] appellatur [illegible] [illegible] [illegible] cadit [illegible] quod [illegible] [illegible] appellatum [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] guttae [illegible] [illegible] [illegible] [illegible] pluviam cadit [illegible] [illegible] [illegible] [illegible]

[Margin: Textus ad 7m]

[illegible] [illegible] non [illegible] loco [illegible] pluvia [illegible] [illegible] [illegible] [illegible] non [illegible] vapores elevati [illegible] [illegible] pluvia [illegible] [illegible] calor [illegible] vapores elevati [illegible] [illegible] pluvia [illegible] loco [illegible] pluvia [illegible] loco [illegible] vapores [illegible] [illegible] elevati [illegible] [illegible] [illegible]

[Margin: Textus ad 8m. Causa pluviarum]

[illegible] ad 8m [illegible] pluviae [illegible] vapores [illegible] elevati [illegible] nube [illegible] nova [illegible] vapor [illegible] nube [illegible] pluvia [illegible] nova [illegible] vapor [illegible] pluvia [illegible] [illegible]

[Margin: Tractatus]

[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] vapor [illegible] nube [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] vapor [illegible] [illegible] [illegible] [illegible] pluvia [illegible] elevati [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] [illegible] pluvia [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] pluvia [illegible] [illegible] [illegible] [illegible] [illegible] nebulosa [illegible] [illegible] pluvia [illegible] pluvia [illegible] [illegible] [illegible] elevati [illegible] [illegible] [illegible] [illegible] [illegible] elevati [illegible] elevati [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] [illegible] pluvia minus [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] pluvia nive [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] minus [illegible] pluvia [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[Margin: Dubium]

[illegible] [illegible] [illegible] pluvia [illegible] [illegible] [illegible] [illegible] [illegible] minus [illegible] pluvia [illegible] [illegible] pluvia [illegible] [illegible] [illegible] [illegible] vapor [illegible] [illegible] nube [illegible] nube [illegible] pluvia [illegible] [illegible] calore [illegible] elevati [illegible] [illegible] vapor [illegible] vapor [illegible] [illegible] [illegible] vapor [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] pluvia [illegible] pluvia [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] pluvia [illegible] pluvia [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] vapor [illegible] elevatum [illegible] [illegible] nive [illegible] pluvia [illegible] [illegible] pluvia [illegible] vapor [illegible] elevati [illegible] [illegible] [illegible] [illegible] modum [illegible]

[illegible]

[illegible] ... vapor ... pluvia ... [illegible]

3

[illegible] grandines [illegible] magis generantur [illegible] in hyeme vel estate [illegible] in vere et autumpno [illegible] grando [illegible] hyeme [illegible]

[illegible]

... et loco. Quarto ... in nubibus ... auditur ...

[illegible]

... grandines magne ...

... grandines non solum ... grandines ...

... et loco ... Tertio ... grandines ...

... angularis ... grandines non ...

[illegible]

... ad 2m ...

[illegible]

... grandines ... et ...

... vapor ... grandinem ...

... vapor ... grandinem ...

... in autumpno ... vapor ...

[illegible]

citius congelat(ur) q(uam) aq(ua) frigida et causa quia non [illegible]
[illegible]
[illegible] congelatur [illegible] calida congelatur [illegible]
[illegible] frigida [illegible] calida [illegible]
¶ 2o si quod est illa ratio videtur quod aqua frigida applicata
calefactioni citius calefiet quam si esset calida. Sed contra videtur
[illegible]
[illegible] quod aqua frigida ¶ 2o [illegible]
aqua calida et b aqua frigida et applicentur [illegible] frigido congelanti
[illegible]

[illegible]

17

De rubedine utrum sit signum ... quod rubedo matutina [illegible]

[illegible]

Q 7

[illegible]

[illegible]

q 3º

[illegible]

q 3º

q 10 m

[illegible]

magis mane surgit quod poterat sequi [illegible] vapores esse
in tempori[bus] [illegible] nos et sole [illegible] pluviam. Quando dicitur et quando
[illegible] plures potest [illegible] alia [illegible] sequi pluvia maior
[illegible] quia [illegible] inter nos et solem mediat multi vapores
[illegible] clarum [illegible] pluvia magis. Quando dicitur et quando
sol [illegible] sequi pluvie [illegible] sequi [illegible]
vapores esse in tempori [illegible] ante [illegible]
videns solem [illegible] nubem [illegible] nos [illegible]. Quando dicitur
et [illegible] nos [illegible] et [illegible] est solem sequi pluvie
et [illegible] sole et [illegible] vapores in [illegible]
[illegible] dispergi [illegible] solem
[illegible] non dispergi [illegible] pluvias futuras. Quando dicitur
[illegible] [illegible] oblivisca
sequi pluvie [illegible] et [illegible] in medio
[illegible] pluvie. Quando dicitur et quando [illegible]
[illegible] distantes [illegible] quod solem sequi pluvie
[illegible] quod [illegible] quando [illegible]
[illegible] distantes sequi [illegible]
[illegible] vapores in temporibus [illegible]
[illegible] vapores [illegible] vapores [illegible]
[illegible] pluviam futuram. Quando [illegible]
Quando [illegible] et [illegible]
[illegible] quando [illegible]
nos [illegible] nubem [illegible] potest vapores [illegible]
sunt inter nos et solem [illegible]
[illegible] vaporibus [illegible] potest
nos [illegible] nubem et quando non [illegible] vapores
[illegible] vaporum [illegible]
[illegible] pluvie [illegible] vapores [illegible]
pluviam. Quando [illegible] nubes [illegible]
nubes [illegible]
[illegible] sequi futuram pluviam [illegible] nubes
[illegible]. Quando [illegible] non [illegible]
[illegible]

Quando [illegible] sequi futuram pluviam et [illegible]
[illegible] elevatione vaporum vapores [illegible] elevati sunt
et pluvie. Quando [illegible]
nebula [illegible]. Quando [illegible]
sequi pluvie [illegible]
[illegible]. Quando [illegible] pluvie [illegible]. Quando [illegible]
[illegible] quod nebula [illegible]
[illegible] pluviales [illegible] pluviales. Quando [illegible] nebula
non [illegible] pluviales [illegible]
future pluvie [illegible]
[illegible] pluvie [illegible] elevati [illegible]
[illegible] pluvie [illegible] nebula [illegible] pluviales [illegible]
sequi [illegible] pluvie [illegible]

ut [illegible] mane surgit et [illegible] nebula [illegible]
[illegible] pluviales [illegible] pluvie [illegible]
elevati [illegible] vapores [illegible] pluvie [illegible] future
[illegible] elevati vaporum [illegible] nube [illegible]. Quando [illegible]
[illegible] pluviarum [illegible] et non [illegible] guttulas
[illegible] pluvie [illegible]
[illegible] guttulas [illegible] sequi [illegible] pluvia
[illegible] et non [illegible] nebula [illegible]
[illegible]. Quando [illegible] non [illegible] pluvie
[illegible] et [illegible] nubes [illegible]
[illegible] absconditur [illegible] nube [illegible] pluvie
[illegible] non [illegible] absconditur et non [illegible] pluvie
[illegible] absconditur [illegible] nube [illegible] non
[illegible] nube [illegible]
[illegible] pluviam [illegible] non absconditur
[illegible] nube [illegible] nube
[illegible] nube [illegible] dissoluta
non [illegible] pluviam. Quando [illegible] pluvie [illegible]
[illegible] potest [illegible]
[illegible] vapores [illegible] pluviam. Quando [illegible] future
pluvie [illegible] non [illegible]
[illegible] elevati [illegible] future
nubes [illegible] pluvie et [illegible] non [illegible]
[illegible] vaporum [illegible]
[illegible] elevati vapores [illegible]
[illegible] future nubes [illegible] pluvia. Quando [illegible]
pluvie [illegible] nubes [illegible]
[illegible] potest [illegible]
[illegible] pluvia
Quando [illegible] pluvie [illegible]
pluviam futuram [illegible] magna pluvia [illegible]
[illegible] diluvium [illegible]
[illegible] diluvium [illegible]
[illegible] diluvium [illegible]
[illegible] apparet [illegible]
[illegible] non [illegible] pluviam magnam [illegible]
[illegible] apparet [illegible] pluviam futuram [illegible]
[illegible] pluviam [illegible]
[illegible]. Quando [illegible] future pluvie [illegible]
[illegible] elevati vapores [illegible]
[illegible] future pluvie. Quando [illegible] future pluvie
[illegible] elevati [illegible] future pluvie
[illegible] elevati vaporum [illegible] elevati
vaporum [illegible] pluvie future. Quando [illegible]
[illegible] et [illegible]
[illegible] future pluvie [illegible]. Quando [illegible]
future pluvie [illegible]

me

[illegible]

[illegible]

[illegible]

[illegible]

Adiōs

[illegible]

[illegible] questio [illegible] capitulo [illegible]
[illegible] coagulat [illegible]
[illegible] aquas [illegible]
[illegible] dissoluta [illegible]
[illegible] ampliationem [illegible]
aquis dissoluta et movebantur [illegible]
et pluvias [illegible]
[illegible]
[illegible] diminuitur [illegible]
[illegible]
[illegible] capitulo [illegible]
[illegible] capitulo [illegible]
q^o 2° [illegible] pluviis [illegible]
[illegible]
[illegible] magno [illegible]
[illegible] Apollo [illegible]
[illegible]
[illegible] dissoluta [illegible]
[illegible]
[illegible] antipodes [illegible]
[illegible]
[illegible]
[illegible] antipodes [illegible]
[illegible]
dissoluta [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] capitulo [illegible]
[illegible]
[illegible] pluviis [illegible]
[illegible]
[illegible] capitulo [illegible]
[illegible] antipodes [illegible]
[illegible]
[illegible]
[illegible] capitulo [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] dissoluta [illegible]

[illegible] capitulo [illegible] *Fallit (?) capitulo*
[illegible]
[illegible] dissoluta aquis [illegible]
[illegible]
[illegible] capitulo [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] dissoluta [illegible]
[illegible] q^o 3°
[illegible] magno
[illegible] coagulat [illegible]
[illegible] dissoluta [illegible]
[illegible]
[illegible]
[illegible]
[illegible] dissoluta [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] q^o 4°
[illegible]
[illegible]
[illegible] coagulat [illegible]
[illegible] dissoluta [illegible] pluvias [illegible]
[illegible]
[illegible]
[illegible] pluviis [illegible]
[illegible] dissoluta [illegible] q^o 5°
[illegible]
[illegible] pluviis [illegible]
[illegible]
[illegible]
[illegible] dissoluta [illegible]
[illegible] q^o 6°
[illegible] pluvias [illegible]
[illegible]
[illegible]
[illegible] pluvias [illegible]
[illegible]
[illegible]
[illegible] pluviis [illegible]
[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Nota

[illegible] non sit salsa [illegible]
salsedinis [illegible] aqua [illegible]
pluvie ¶ 2º [illegible] salsedo [illegible] commixtione
partium terrestrium cum humido [illegible] ignis [illegible] cum aqua [illegible]
colatur [illegible] salsa et mutat colorem [illegible]
[illegible] commixtione [illegible]
[illegible] salsa
[illegible] salsedo [illegible] commixtione partium terrestrium [illegible]
¶ 2º [illegible] dulcis [illegible]
[illegible] partium terrestrium [illegible] cum humido [illegible] salsa
[illegible] salsedo [illegible] commixtione ¶ [illegible]
[illegible] salsa [illegible] colorem [illegible]
[illegible] terrestre [illegible]
aqua salsa [illegible]
[illegible] salsa [illegible] aqua
[illegible]

Libro

12 9º

[illegible]

[illegible] aqua marina [illegible] terrestres [illegible]
[illegible] salsa [illegible] aqua marina [illegible] dulcis [illegible]
[illegible] pluvie [illegible] salsa [illegible]
[illegible] commixtione [illegible] terrestre [illegible] salsa [illegible]
[illegible]

Qu[estio] 27 9º prima [illegible]

Adu[...]

[illegible]

qua calent aquae

[illegible]

Fer[...] ad [illegible]

quia salse [illegible]

[illegible]

[illegible]

Q[uer]itur utrum ventus sit exhalatio calida et sicca [illegible]
sit exhalatio calida [illegible]
[illegible] exhalatio [illegible]
[illegible] calida. Q[uer]itur [illegible] calide [illegible]
[illegible]
[illegible] exhalatio calida. Q[uer]itur [illegible] venti [illegible] calidi et frigidi
[illegible] venti [illegible] calidi et [illegible] frigidi [illegible] venti [illegible] exhalatio
calida. Q[uer]itur [illegible] ventus [illegible] sit exhalatio [illegible]
[illegible]

[illegible]

me

[illegible] exhalatio. Q[uer]itur [illegible]
[illegible] exhalatio calida
[illegible] venti [illegible]
[illegible]
[illegible] exhalationes
[illegible]. Q[uer]itur [illegible] ventus [illegible]
[illegible] venti [illegible]
[illegible] venti sit calida et sicca
Q[uer]itur [illegible] exhalatio calida [illegible] ventus [illegible] movet[ur]
[illegible] exhalatio calida et sicca [illegible]
[illegible] ventus [illegible] exhalatio [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

q[illegible] 9o — Contra [illegible] polum antarticum non videtur [illegible] ad nos [illegible]
2o quia non stat usque ad polum antarticum [illegible]

q[illegible] 9o — [illegible] Boetes stat usque ad polum antarticum [illegible]

q[illegible] 9o — [illegible] polum antarticum [illegible] Boetes [illegible]

[illegible] — [illegible] polum articum [illegible] polum antarticum [illegible] Boetes [illegible] polo artico [illegible] polum articum [illegible] polum antarticum [illegible] Boetes [illegible] polo artico [illegible] polo antartico [illegible]

[illegible]

[illegible] — [illegible]

[illegible]

q[illegible] — [illegible]

[illegible]

[illegible] 9o — [illegible]

q[illegible] 9o — [illegible]

q[illegible] 9o — [illegible]

[illegible]

13 d° r[illegible]

Causa [illegible]

[illegible]

[illegible]

[illegible] ad 3m

[illegible]

[illegible] 3m [illegible]

[illegible] 4m [illegible]

et velocior auditu [illegible] quia [illegible] contingit et non appareret
nisi choruscatio [illegible] tantum singulariter contingere ¶ 2o quia quandoque sonus
auditur et fulgor videtur in nube quod non esset si [illegible] a nube
¶ 2a q° xiii [margin] ¶ 2o 2o sic sonat exalatio calida et sicca et elidit a nube
quia non sunt nisi due species elevationis unum vapor et exa-
latio modo quod tonitruum [illegible] exalatio
[illegible] tonitruum sic non vapor [illegible] exalatio
calida et sicca ¶ 2o [illegible] sonat [illegible] fulgor et
choruscatio [illegible] exalatione calida et sicca [illegible]
[illegible] exalatione calida
et sicca [illegible] tonitruum et [illegible] sonat
¶ 3o [illegible] vapor sunt elevati [illegible] elevati cum
vapore exalationes calide et sicce [illegible] includitur a vapore
frigido [illegible] a nube [illegible] exalationis [illegible]
[illegible] nube [illegible]
[illegible] a nube movetur [illegible]
nubes [illegible] nube [illegible] sonat
sonat et fit quidam sonus [illegible] motu et percussione [illegible]
[illegible] nubes et ruptione [illegible] tonitruum ¶ 3o
[illegible] tonitruum [illegible]
[illegible] sonum [illegible]
[illegible] a nube [illegible] exalatio
calida et sicca [illegible] a nube [illegible]
[illegible] nube et fit quidam sonus [illegible] exalatio
[illegible] a nube [illegible] inflammatur [illegible]
[illegible] nube et fit sonus [illegible] tonitruo
[illegible] ¶ [illegible] tonitrui [illegible] exalatio [illegible]
et nubes [illegible] rupta [illegible] aer [illegible]
frigidum [illegible] movetur exalatio [illegible]
¶ [illegible] tonitrui et [illegible] sonitus [illegible]
tonitrui [illegible] quod exalatio calida
et sicca [illegible] a nubibus non inflammatur [illegible]
[illegible] nubes et [illegible] sonum [illegible]
[illegible] exalatio calida et sicca non inflammatur
[illegible] nube et [illegible] non [illegible] valde magna
sonus [illegible] ¶ 3o [illegible] exalatio calida et sicca
[illegible] a nube [illegible] nubes et [illegible] inflammata
[illegible] sonus [illegible] ¶ 4o
[illegible] exalatio calida et sicca [illegible] nube
[illegible] magnus et horribilis [illegible]
[illegible] exalatio calida et sicca inflammata
[illegible] nube [illegible] aer
frigidus [illegible] sonus [illegible] quod [illegible]
flamma [illegible] obviat aer
frigidus [illegible] quando [illegible]
[illegible] ¶ [illegible] et quod tonitruum [illegible] sonum [illegible]
[illegible] exalationis [illegible]
[illegible] exalatio calida et sicca [illegible]
¶ Dubi[um] [margin] [illegible] ¶ dubium quia si tonitruum fit
[illegible] exalationis calide et sicce a nube [illegible]
[illegible] nubes [illegible]

tonitruum [illegible] elevatur [illegible]
[illegible] exalationes calide et sicce et [illegible]
¶ 2o [illegible] et percussionem exalationis a [illegible]
[illegible] nubes non debent [illegible] nubes
[illegible] et [illegible] exalatio
[illegible] exalatio movetur [illegible]
nube [illegible] nubes debent [illegible] exalationi [illegible]
non [illegible] ¶ 3o [illegible] exalatio calida et
sicca a [illegible]
[illegible] tonitruum [illegible]
[illegible] non [illegible]
¶ 3o [illegible] auctores tonitruum [illegible] audiunt
non [illegible] periculis [illegible]
non fit [illegible] ¶ [illegible]
[illegible] exalatio [illegible] tonitrui [illegible]
[illegible] tonitrui [illegible] nubes [illegible]
exalatio [illegible] nubes [illegible] a loco [illegible]
frigido [illegible] media regione aeris non [illegible] nubes et [illegible]
[illegible] tonitruum [illegible] nubes ¶ [illegible]
[illegible] nubes a loco [illegible] frigido et [illegible]
[illegible] exalationi
[illegible] ¶ [illegible]
exalationes [illegible] nubium [illegible]
[illegible] exalationes [illegible]
[illegible] nubes [illegible]
a nubibus et [illegible] exalationes [illegible]
a [illegible] nubes
et [illegible] nubes [illegible] densitate quia
[illegible] media regione aeris [illegible] densitate [illegible]
[illegible] exalatio [illegible]
[illegible] calor [illegible]
[illegible] ¶ [illegible] choruscatio
[illegible] nubes et non [illegible] ¶ [illegible]
audiuntur sonitus [illegible] tonitruis [illegible] nubes
et [illegible] exalatio calida
et sicca [illegible] media regione aeris et [illegible]
a media regione aeris [illegible]
[illegible] aer frigidus
fit sonus [illegible] tonitrui et [illegible] sono [illegible]
[illegible] ignite [illegible]
[illegible] sonum a aere [illegible] sono [illegible]
[illegible] quod fit tonitruum et [illegible]
[illegible] aere [illegible] et motu aeris [illegible]
sonum [illegible] aeris [illegible]
[illegible] tonitrua [illegible] fuerunt cause [illegible]
magne mortalitatis et pestilentie [illegible] tonitrua
aer [illegible] fuit tonitruum [illegible]
aer ¶ 2o [illegible] fuit tonitruum [illegible] et [illegible]
[illegible] cause [illegible] Antiqui

quod in multis tonitrua fiunt etc. ¶ Tunc movetur dubitatio de effectibus
tonitrui. Ad quam dico quod aliqua cum tonitruo comminuuntur/ arbores et alia
et causa est quia quando exhalatio fortiter expulsa a nube
movet aerem et aer cum impetu percutit arbores et movet
eas, alia quoque et destruit turres et alia edificia et magis
alta quam bassa [illegible] quando exhalatio
fortius movet aerem et quod tonitrua alia fiunt surda et hoc
fit ex eo quod [illegible] motum exhalationis et aeris forte et [illegible]
petuosum frangit [illegible] auditum
et quando illa frangit tunc non possumus audire ¶ Ad rationes principales

Cadiôs

ad primam dico quod in aliquo est simile et in aliquo dissimile [illegible]
[illegible] ¶ Ad secundam dico quod non propter hoc fiunt
tonitrua quod exhalatio calida et ignita extinguatur
[illegible]

[illegible]

[illegible] fugiat a nube ¶ [illegible]
quod vapor [illegible] ascendat quod exhalatio [illegible]
exhalatio non includitur [illegible] nubes [illegible]
[illegible]

[illegible]

Cops

[illegible]

[illegible]

[illegible]

.9. [illegible] fulminum [illegible] penetrans [illegible] adurens [illegible]

[illegible]

Circa [illegible] notandum quod duo genera fulminum [illegible] fulmen adurens [illegible] fulmen penetrans [illegible] fulmen dissipans [illegible]

[illegible]

calido quam in fulmine fortissime et velocissime impellitur et cum hoc moventur ... sunt et ... calidum sunt velocissime
motum iter ... et iter velocissime motum ...
Nonus effectus est quod aliquando percussi a fulmine sunt venenosa
... adeo ut ... commorsu ...
vel commorsu ... rabidi ... fulmina per calidum. Decimus effectus est quod ... dolium
vini vino ... dolio ... et si ... vino ... mortem vel fiunt rabidi. Causa autem ...
percussione fulminis ... vina ...

[illegible] 10

[illegible]

Corpora non ... ad mortuum ...

[illegible] Radices

[illegible]

[illegible]

[illegible] fulmine [illegible] fulmen [illegible] exhalatio [illegible]

[illegible] tiphon et ecnephias in celo sunt exhalationes [illegible]

[illegible]

[illegible] tiphon [illegible] fulmine [illegible] exhalatio [illegible] Effectus tiphonis

[illegible]

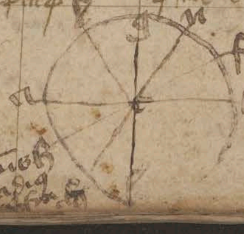
[illegible] Effectus ecnephie

[illegible]

[illegible]

12

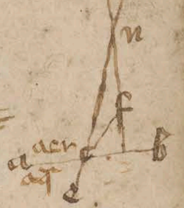
[illegible]



fractionis c ... [illegible]
... fractio/ ... linea perpendicularis ducta a puncto
fractionis ... [illegible]
... perpendicularis ... [illegible]
... [illegible]
... media ... [illegible]

[illegible]









me

¶ Tertio enim sed contra [illegible] sensibile vel posse [illegible]
[illegible] ad [illegible] et [illegible] sensus vel [illegible] in [illegible] ¶ [illegible] enim sed contra
[illegible] visibile [illegible] differentia [illegible] fit [illegible]
[illegible] color [illegible] differentia [illegible] et [illegible] sensibile
[illegible] ex [illegible] forme
[illegible] locum visionis
vel [illegible] sensibile [illegible] medium
[illegible] color [illegible]
¶ [illegible] sensibile [illegible]
[illegible] ¶ [illegible]
[illegible] visibile vel [illegible]
visibile [illegible] visibile [illegible]
[illegible]
visibile [illegible]
[illegible] oculum ¶ [illegible] medium [illegible]
[illegible]
[illegible]
[illegible] medium [illegible]
[illegible] ¶ [illegible]

13 ¶ [illegible] corporis [illegible]
[illegible] color [illegible]
[illegible]
[illegible] color [illegible]
[illegible]
[illegible] ¶ [illegible]
[illegible]
[illegible]
[illegible]
[illegible] lux [illegible]
[illegible] ¶ [illegible] corpore
[illegible]
[illegible] corporis [illegible]
[illegible]
[illegible] corporis [illegible] ¶ [illegible]
[illegible]
[illegible] corporis [illegible] visibile
[illegible]
[illegible] ¶ [illegible] corporis [illegible]
[illegible] color [illegible]
[illegible] color [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] color [illegible]

[illegible] corporis [illegible]
[illegible] corporis [illegible] ¶ [illegible]
[illegible]
¶ [illegible]
[illegible] colores [illegible]
¶ [illegible]
[illegible]
[illegible] medium [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] ¶ [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] ¶ [illegible]
[illegible]
[illegible]
¶ [illegible]
[illegible]
[illegible]
[illegible]
[illegible] ¶ [illegible]
[illegible] medium [illegible]
[illegible]
[illegible]
[illegible]
¶ [illegible] medium [illegible]
[illegible]
[illegible]
[illegible]
[illegible] ¶ [illegible]
[illegible]
[illegible]
[illegible]

responsio [illegible] et conq[ue] reflectitur [illegible] [illegible]

[illegible]

14o [illegible]

[illegible]

[illegible]

[illegible]

14o [illegible]

[illegible]

[illegible] melior reflexio lucis [illegible] ... [illegible]

radios [illegible]

[illegible]

18 [illegible]

[illegible]

nisi si iterato urinale plenum aque ponatur in radiis solaribus
quoniam super ipsa incidet et non in ea radii solares
[illegible]

[illegible]

17

[illegible]

... speculorum ... speculum ... figuram ... in speculo ... colores ... [illegible]

... speculi ... [illegible]

prima q^o

2^a q^o

q^o 3^a

4^a q^o

4^a q^o

prima q^e

ordine ... reflectuntur diffor[mitate] ... et difformi ordine ... [illegible]
radiorum reflexiorum ... [illegible] ... representantur ... [illegible]
in difformi ordine ... speculum ... apparet figura rei obiecte
[illegible] ... speculi ... [illegible]
... [illegible] ... reflectuntur ... [illegible]
... [illegible] ... reflexio ... representat figuram
rei obiecte ... [illegible] ... speculum ... [illegible]
color et non figura ... [illegible]
... speculum ... [illegible] ... representant figuram
cum colore rei obiecte ... [illegible] ... radiorum ... [illegible]
... eodem ordine ... radiorum reflexiorum reflectuntur
eodem ordine ... [illegible] ... apparet figura rei ... [illegible]
... [illegible] ... speculum ... [illegible]
figura cum colore visibili ... [illegible]
... [illegible] ... differentibus ... [illegible]
... [illegible]

Margin: Questio ... 1a [illegible]

Margin: De specie ... diff[erentia] ... raritate et densitate

Margin: De colore speculi

Margin: De maiori et minori speculo

Margin: De specie alia et alia [illegible]

[illegible]

et non ... [illegible] ... visio ... [illegible]
vel parte speculi ... [illegible] ... radius ... [illegible]
parte speculi ... [illegible] ... videtur oculus
... [illegible] ... parte speculi ... videtur oculus ... [illegible]
... parte speculi ... [illegible] ... situ speculi
... parte speculi ... [illegible] ... ymago ... [illegible]
... speculo ... ymago ... rei obiecte ... [illegible]
... parte speculi ... [illegible] ... colores
corporum ... speculum ... [illegible] ... coloratum ... color
et color rei obiecte speculo ... [illegible] ... color ... [illegible]
... speculum ... colorem rei obiecte speculo
... [illegible] ... colorem ... [illegible] ... visibilem
... [illegible] ... speculum ... obiectum speculo
... coloratum ... colore ... rei obiecte
speculo ... [illegible] ... error et deceptio
... [illegible]

[illegible]

... [illegible] ... speculi
... [illegible] ... rei obiecte speculo ... [illegible]
... [illegible] ... color ... [illegible]
... [illegible] ... speculo ... [illegible]
... [illegible]

16

[illegible]

[illegible] vapores inter nos et astrum [illegible] nebulacionis [illegible]
[illegible] halo [illegible] nebulacionis [illegible]
[illegible] vapor inter nos et astrum. [illegible] inter visum
et astrum [illegible] speculum [illegible] reflexio luminis
ad visum [illegible] speculum [illegible]
[illegible] vapor [illegible]
[illegible] astrum [illegible] halonis [illegible]
[illegible] uniforme [illegible]
[illegible] viso [illegible]

[illegible]

halo

[illegible]

[illegible]

IA

[illegible]

Respo

[illegible]



[illegible]

18

[illegible]

Secundo

Imaginabilis [illegible] volebat quod quando fiat in circulo [illegible]
[illegible] figura [illegible] dicitur quod [illegible] circulus [illegible]
[illegible] circulus [illegible] figura [illegible] refractio.

[illegible]

Conclusio

[illegible]

[illegible]

sed cum illa linea secaret ... ut radio tacto ... obliquis incidentibus ... [illegible] ... elongata ... distat ... aspectu ... radiatis ... distantia ... [illegible] ... triangulorum ... angulum ... [illegible]

[illegible]

a puncto ... et a puncto ... [illegible] ... duo latera ... ab angulo ... duobus lateribus ... basis ... [illegible] ... angulum ... [illegible]

[illegible]

[illegible] in aere [illegible] obliqua [illegible] [illegible] quia [illegible] [illegible] [illegible] [illegible] [illegible] conpone[illegible] [illegible]

19 [illegible] radius visualis [illegible] [illegible] [illegible] [illegible] videtur [illegible] [illegible] quid [illegible] [illegible] ambulantem [illegible] [illegible] radius visualis [illegible] [illegible] arbores [illegible] [illegible] ymago [illegible]

[illegible] postulas [illegible] [illegible] plenis vino [illegible] [illegible] [illegible] [illegible] ymago [illegible] [illegible] ymaginem [illegible] [illegible] ymago [illegible] ambulavit [illegible] ymaginis [illegible] [illegible] ymago [illegible] [illegible]

[illegible]

[illegible]

20 Utrum colores yridis sint colores veri [illegible] colores [illegible] colores yridis [illegible] colores [illegible] color [illegible] color verus [illegible] colores [illegible] color [illegible] color verus [illegible] colores [illegible]

[illegible]

tunc videt lucem. [illegible] non videt colorem. [illegible] color magis quam videri. [illegible] videtur lux. [illegible] quod videtur color [illegible] colorem [illegible] lux [illegible] colorum [illegible] lux [illegible] videt lucem [illegible] videt colorem [illegible] sol [illegible] [illegible] colorata [illegible] nubes [illegible] colorata [illegible] nubes [illegible] lux [illegible] videt lucem [illegible] colorato [illegible] lux [illegible] videt lucem sol [illegible] radios solares [illegible] colores [illegible] lux [illegible] sol [illegible] colorum [illegible] videt lucem sol [illegible] fumos [illegible] lux sol [illegible] colores [illegible] sol [illegible] colores [illegible] color [illegible] colores [illegible] color [illegible] colores [illegible] color [illegible] colorum [illegible] color [illegible] lux [illegible] in die [illegible] in nocte [illegible] lucem [illegible] in tenebris [illegible] colorum [illegible] tenebris [illegible] color [illegible] tenebris colorum [illegible] tenebris [illegible] colores [illegible] color [illegible] color. [illegible]

Color

12^a

sole [illegible] [illegible] radios solares [illegible] colores [illegible] [illegible] lux [illegible] 13^a [illegible] speculum [illegible] colores [illegible] colores [illegible] radios [illegible] colores [illegible] [illegible] guttula [illegible] guttula [illegible] guttula [illegible] colores [illegible] guttula [illegible] guttulas [illegible] guttularum [illegible] colores [illegible] sole [illegible] nubes [illegible] nube [illegible] radios solares [illegible] colores [illegible] 10^a v^t [illegible] nube [illegible] colores [illegible] nube [illegible] verus color [illegible] lux sol [illegible] guttas [illegible] nube [illegible] colores [illegible] verus color. [illegible]

radios

me

[illegible] colores [illegible] color [illegible] 21

[illegible] forma [illegible]

[illegible]

Formarum [illegible]

[illegible]

3

22

[illegible]

Capitulum [illegible]

[illegible]

Cardioe [illegible]

[illegible]

¶ Utrum iris non [illegible] quod fiat ex reflexione et refractione [illegible]

¶ Utrum [illegible] non. [illegible] fit iridi [illegible] et [illegible] [illegible] [illegible] [illegible] potius [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible] et radio obliquo incidente [illegible] refringi. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] et reflexionibus et [illegible] [illegible] [illegible] [illegible] [illegible] videtur [illegible] [illegible] videtur [illegible] [illegible] et refractionem ¶ [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ¶ [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et refractione et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] quare [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

1ª co. [illegible]

2ª co. [illegible]

3ª co. [illegible]

4ª [illegible]

ad 1ᵐ [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in nube [illegible] [illegible] [illegible] [illegible] [illegible]

Glosa [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] in nube [illegible] a nube [illegible] nubes [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] nubes [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

tria

debent apparere diversi colores [illegible]

[illegible]

123 [illegible]

[illegible]

124 [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

25

21 Utrum yris semper du[illegible] et non interq[illegible]. pt apparere et an q[illegible] yris et n[illegible] semicirculus pt apparere [illegible] quo p[illegible] quantitate [illegible] et [illegible] de duobus [illegible] coloribus [illegible] [illegible] videtur [illegible] yris [illegible] apparere colores yris [illegible] videtur [illegible] videtur [illegible] plures [illegible] [illegible] [illegible] apparere [illegible] videtur [illegible] plures [illegible] duo [illegible] plures [illegible] duo [illegible] [illegible] [illegible] duo [illegible] yrides [illegible] [illegible] yrides [illegible] [illegible] apparere yris [illegible] [illegible] yris [illegible] [illegible] yris [illegible] [illegible] pluribus [illegible] apparere [illegible] duobus [illegible] duas yrides [illegible] [illegible] [illegible] yris apparet [illegible] duas yrides [illegible] yris [illegible] apparere [illegible] [illegible] yrides [illegible] duo [illegible] yrides apparere [illegible] yris [illegible] apparere [illegible]

[illegible] [illegible] colores [illegible] yris [illegible] apparere [illegible] yris [illegible] yride [illegible] yride [illegible] [illegible] yris [illegible] [illegible] yris [illegible] color [illegible] duas yrides [illegible] [illegible] duo yrides [illegible] yris [illegible]

[illegible] yridibus [illegible] colores [illegible] yridis [illegible] colores [illegible] colores [illegible] nubes [illegible] [illegible] nubes [illegible] nubes [illegible] nubibus [illegible] apparere [illegible] yris [illegible] yridibus [illegible] yride [illegible] nubium [illegible] nubes [illegible] nubium [illegible] yris [illegible] apparere [illegible] duo yrides [illegible] nubes [illegible] yrides [illegible] nubibus [illegible] yris [illegible] apparere [illegible] yride [illegible] nubes [illegible] yris [illegible]

Intellectus [illegible] [illegible]

[illegible] [illegible]

¶ [illegible] oportet nubem yrides [illegible] apparere [illegible] radiorum solis et oportet [illegible] reflexionis radiorum [illegible] solis [illegible] circulatur sol [illegible] dispositio [illegible] [illegible]

[illegible]

¶ [illegible] apparere duo yrides [illegible] nubem [illegible] gutte [illegible]

[illegible]

radios

[illegible]

26

22

[illegible]

[illegible]

[illegible] et [illegible] apparet [illegible]
et [illegible] apparet et non videtur [illegible]
[illegible] vel [illegible]
[illegible] et [illegible]
et [illegible] unde
[illegible] color et [illegible]
[illegible] unde [illegible]
[illegible] elevatio [illegible]
[illegible] et [illegible]
[illegible]
[illegible] colores [illegible] apparebunt
[illegible] coloribus [illegible] unde et [illegible] 23
[illegible] unde
[illegible]

[illegible]

Primo [illegible]

Secundo [illegible]

Tercia [illegible]

Quarta [illegible]

[illegible] elevatio [illegible]
[illegible] et non [illegible] unde
[illegible] non [illegible] unde [illegible]
[illegible] colores [illegible]
[illegible] et [illegible] colores [illegible]
[illegible]

27

[illegible] apparere et
[illegible] coloribus [illegible]
[illegible]

[illegible] unde [illegible] colores [illegible]

[illegible]

Questio [illegible]

colores yridis. secunda autem obliquos sunt motus coloribus yridis contrario quia sunt lateralis magis distantibus apparent [illegible]

[illegible]

¶ prima questio huius [illegible]

[illegible]

¶ 2a questio

[illegible]

¶ [illegible] colorum [illegible]

[illegible]

2a [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible] ... almagesti ptholomei

[illegible]

me

Dubi

(26)

Radios

tha[2a]

[illegible]

[illegible]

[illegible]

ad 2m

[illegible]

21

[illegible]

3

[illegible]

28

[illegible]

33

Per visa ymide · et poli vel arc. elevato mo[do] b[er]...

[illegible]

[illegible]

[illegible]

[illegible] quod sic quia [illegible] virge et parelii [illegible] vel halo [illegible]

Prima q°

[illegible]

2a q°

[illegible]

3a q°

[illegible]

Ad rationes

[illegible]

Utrum virge et parelii fiant ex reflexione vel refractione radiorum sicut yris vel halo [illegible]

[illegible] virge et parelii [illegible]

[illegible]

[illegible]

31

[illegible]

[illegible]

[illegible]

metallum sit liquefactum & lapides sunt non conciliabiles.
ut patet sensui. & per [illegible] talia quidam [illegible]
ad inter liquatibus argentum. [illegible] dispositas [illegible]
[illegible] argentum vel stannum [illegible] sunt inpista
vel metalla [illegible]
[illegible] forum & saporum corporum [illegible]
[illegible] quibus metalla [illegible]
[illegible] sunt. [illegible] commixtione [illegible]
[illegible] vel [illegible] lapis [illegible]
[illegible] metallorum [illegible]
[illegible] ut rubigines vel cineres [illegible]
[illegible] metalla [illegible] ad cineres.
[illegible] metallices
& [illegible]
[illegible] sunt.
& [illegible] metalla vel [illegible]
[illegible]
[illegible]
[illegible] ad fortis & ad medio [illegible] corporum [illegible]
[illegible]
[illegible] auro [illegible]
[illegible] metalli
[illegible]
[illegible]
ad metallum. [illegible]
[illegible]
[illegible] metallorum [illegible]
& argento vivo [illegible]
argenti vivi [illegible]
[illegible]
[illegible]
[illegible] vel [illegible]
& [illegible] vel [illegible]
[illegible]
vel & [illegible] annis [illegible]
[illegible] ad metallum & [illegible]
[illegible]
& argenti vivi [illegible]
[illegible] vel [illegible] & modum [illegible]
[illegible] & [illegible] diffuse [illegible]
[illegible] metallis [illegible]
[illegible] metalla [illegible]
[illegible] & [illegible]
[illegible] & [illegible] vel & [illegible]
& [illegible] & colores corporum [illegible]
[illegible] & colores [illegible] vel [illegible]
[illegible] auri & argenti [illegible] & [illegible]
[illegible]
[illegible] metalla [illegible] vel [illegible]
[illegible] metallorum
[illegible]
[illegible] & [illegible]

[illegible] & [illegible]
[illegible]
[illegible] argenti [illegible]
[illegible] vel [illegible]
[illegible] vel argenti
[illegible]
[illegible]
[illegible]
[illegible] vel [illegible]
[illegible] magnas
[illegible] & [illegible] & [illegible]
& [illegible] & [illegible]
[illegible] vel &
[illegible]
[illegible] vel [illegible]
& & [illegible] arte. forte [illegible]
& [illegible] laborare; [illegible]
arte [illegible] & [illegible] bonis artibus [illegible] [illegible]
[illegible]
[illegible]
[illegible] vel [illegible] & [illegible]
[illegible] & [illegible]
[illegible] & [illegible]
[illegible] & argentum [illegible] & cum
adiutorio [illegible] & [illegible]
[illegible]
[illegible]
[illegible]
[illegible] artifex [illegible]
[illegible] & [illegible]
[illegible]
[illegible]
[illegible]
[illegible] vel [illegible]
[illegible]
[illegible]
[illegible] ut [illegible]
[illegible] & [illegible]
[illegible] & [illegible]
[illegible] metalla [illegible]
[illegible] arte. [illegible]
[illegible] & [illegible]
[illegible] cum adiutorio [illegible] vel [illegible]
& [illegible] metalla vel
[illegible] & [illegible]
[illegible]
[illegible] & [illegible]
[illegible] & [illegible]

[illegible]

[illegible]

[illegible]

motus alterationis ergo in dimit. Igitur motus qui est agentis et
... ut patet ... primum ... activus et materia
... activus et qui est agentis ... activus ... producti
... activus ... ad ...

[illegible]

[illegible]

me

[margin:] opalat

in cursu quartane [illegible] consumit res aquatiles [illegible]
quod reddit [illegible] regionibus. [illegible]

[illegible]

[illegible]

[illegible]

Quia ut ... dicitur digestio ... [illegible]

... digestio ... [illegible]

[illegible]

[illegible] ad digestionem [illegible] balneum [illegible] ambulatio [illegible] ad digestionem [illegible] digestio [illegible]

[illegible] digestio [illegible] balneum [illegible] digestionem [illegible]

De [illegible] et sanguis [illegible]

Capitulo [illegible]

[illegible]

[illegible]

me

Cadit vos [illegible]

[illegible] quantum ... [illegible] ... coniuncta ... [illegible] ... apparata ... [illegible]

10 [illegible]

11 [illegible]

[illegible]

Quod ... [illegible] ... [illegible]

[illegible] simul ad 2m. prima quaestio

[illegible]

[illegible]

[illegible] Quod quoniam ... [illegible]

12 quaestio

[illegible]

[illegible] quod dulce ... [illegible]

[illegible]

[illegible]

13 quaestio

[illegible]

Laus tibi alme deus factori conservanti ac regimanti. Alme matri dei perhennitas laudis omnium

cum vnitu et de vniti non generetur ... p° q° si videat eum et q° pro videt actu et q° illi non generatur ... ipso ... ipso ... p° q° pro perficit ... et ...
audiat ... et ... audiat ... ipsa ... ipsa ... et ...
vel q° ... a plac et ... ipso plac ...

Sequuntur tabule questionum Boylis Alberti Magni super de celo et mundo

1 Vtrum cuilibet corpori simplici conueniat tantum vnus motus simplex
2 Vtrum in mundo sint tria corpora simplicia contraria composita
3 Vtrum preter quatuor elementa et celum sit ponendum vnum corpus simplex
4 Vtrum totus mundus aggregatus ex ... corporibus simplicibus sit ...
5 Vtrum mundus sit perfectus
6 Vtrum possit esse aliquod corpus infinitum immobile
7 Vtrum possit esse aliquod corpus infinitum mobile circulariter
8 Vtrum possit esse aliquod corpus infinitum mobile motu recto
9 Vtrum sit aliqua magnitudo corporis siue linearis siue superficialis ... et infinita
10 Vtrum vnum infinitum possit esse maius vel minus alio infinito si contingat
11 Vtrum mundus sensibilis sit magnitudo finita vel infinita ... mundi
12 Vtrum propter hoc quod contingit plures mundi terra vnius mundi moueretur ad medium alterius
13 Vtrum sint vel possint esse plures mundi
14 Vtrum mundus sit generabilis et corruptibilis ... secundum ... mundum
15 Vtrum ~~...~~ aliquod corpus ... medium ...
16 Vtrum aliqua potentia ... possit terminari per minimum ... potest pati ... durare
17 Vtrum potentia ... passiua ... maximum ...
18 Vtrum corruptibile necessario corrumpatur
19 Vtrum aliquod de nouo generatum possit perpetuari et aliquod ... corrumpi
20 Vtrum generabile et corruptibile conuertantur et ingenerabile et incorruptibile
21 Vtrum mundus sit perpetuus

Sequitur tabula secundi de celo et mundo

p^a Vtrum in celo sit sursum et deorsum ante et retro dextrum et sinistrum
2^a Vtrum in celo debeat sumi sursum et deorsum penes polos ita quod
vnus polus sit sursum et alter deorsum
3 Vtrum polus articus sit deorsum et alter deorsum scilicet antarticus
4 Vtrum ... dextrum ... requirat ... vel solum in
comparatione ad nos in celo sit sursum deorsum dextrum sinistrum ...
5 Vtrum celum sit figure sphere
6 Vtrum octo vel nouem vel plures vel pauciores sint numero sphere
7 Vtrum ad saluandum ea que apparent ... oportet ponere orbes
excentricos et epiciclos
8 Vtrum celum sit mobile
9 Vtrum celum moueatur cum pena et fatigatione
10 Vtrum ... celum ... terra quiescit
11 Vtrum ... celum ... moueri pluribus motibus
12 Vtrum ... et ... motus celestis
13 Vtrum motus celi ab oriente in occidens sit regularis
14 Vtrum omnis motus naturalis sit velocior in principio quam in fine
15 Vtrum sphere ... pluribus moueantur
motibus ab oriente in occidente motu ...
16 Vtrum orbes inferiores ... velocius debeant moueri ... superiores
... corpora celestia ... motibus ...
18 Vtrum sol et luna paucioribus debeant moueri quam alii
19 Vtrum ... solis

[illegible]

[illegible]

I

[illegible]

2 [illegible]

[illegible]

[illegible]

Utrum omnis sensus sit [illegible] corporum [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Utrum [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

materie et motu et ubi [illegible] quod videtur et
[illegible] ¶ [illegible] multi dubitant
[illegible] multi modi [illegible]

[illegible]

¶ [illegible]

[illegible]

[illegible]

Comm

[illegible]

Comm

[illegible]

[illegible]

3 [illegible]

[illegible]

x. ¶ Operatio autem quae quandoque [illegible] ... anima non est operatio, sed anima est principium unde procedit operatio. Ideo ad differentiam operationis dicit Aristoteles quod anima est actus primus [illegible]

[illegible]

Catalogus

[illegible]ma q°

[illegible]

[illegible]

3a differentia

[illegible]

2a differentia

[illegible]

[illegible] ... contrarietatem ... et complexionem ...
... quod non ... diversas qualitates arguitur ... formas substantiales. ¶ [illegible] ... diversas qualitates ... diversitatem ... dispositionem ... [illegible]
[illegible]

7 complexionibus ... [illegible] ... formas substantiales ... [illegible]
¶ [illegible] ... formas substantiales ... [illegible]
¶ [illegible]

[illegible]

[illegible]

[illegible]

[illegible] et memoria [illegible]

[illegible] Brevit[er] [illegible]

[illegible] non [illegible] actu [illegible] auditu [illegible] visus [illegible]

[illegible] abstractu [illegible] omnibus [illegible] abstractu [illegible] dispo[sitio] [illegible]

[illegible] distinguuntur [illegible]

Oppositum [illegible] ... actus [illegible] ...

prima ratio [illegible] ... actus [illegible] ...

+ [illegible] ...

2a ratio [illegible] ...

3a ratio [illegible] ...

4a ratio [illegible] ...

5a [illegible] ...

actus [illegible] ... a. et [illegible] ... actus [illegible] b. [illegible] ...

[illegible] ... actus [illegible] ... actum [illegible] ...

[illegible] ... actus [illegible] ...

[illegible]

[illegible]

62

tolle et non quantitate voco quantitatem qua aliquid [illegible] et alias non [illegible] [illegible]

[illegible]

Solvit dubium

[illegible]

¶ Nota

[illegible]

Utrum corpus mixtum [illegible] a viventibus possit generari per se [illegible]

[illegible]

q[uod] basilisca mictit [illegible] visu [et] non mictit [illegible]
[illegible] visus [illegible] act[iv]a [et] non pass[iv]a [illegible]
[illegible] visus [illegible] actu [illegible] visus [illegible] activa
obiectum [illegible] passiva [illegible] [et] non activa [illegible] obiectum
[illegible] obiectum [illegible] color. [illegible] nobilitas [illegible] visus [illegible]
[illegible] agentis [illegible] nobilitas [illegible] suo passo.
[illegible]
[illegible] motor [illegible] obiectum [illegible] passiva [illegible]
[illegible] obiectum [illegible] visio [illegible]
[illegible] passiva [illegible]
[illegible] de novo [illegible] sentire vel videre vel audire [et]
[illegible] agentis [illegible] de novo [illegible]
[illegible] agentis [illegible] passiva [illegible]
[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

22 q[illegible]

et non magis ... [illegible] ... arguit
2° ... [illegible] ... et ...
... [illegible] ... magis ...
... [illegible] ... potentias ...
... [illegible] ... qualitates ... que
... [illegible]

[illegible]

... [illegible] ... difficultas ... [illegible]

... [illegible] ... magis ... color vel sapor ... [illegible]

[illegible]

... angustiam ... difficultas ... [illegible]

... difficultas ... [illegible] ... difficultas ... [illegible]

... difficultas ... [illegible] ... difficultas ... [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

… quia sicut dicitur … non … [illegible]

… [illegible] … divisibilis … in infinitas partes … [illegible]

… in mille partes … [illegible]

Instancia

… [illegible]

~~… [illegible]~~

… [illegible]

… [illegible]

[illegible]

[illegible]

lu[men] c[um] n[on] t[er]minet[ur] et p[ro]p[ri]us q[uod] min[us] [illegible] lu[men] c[um] t[ra]nsmissi[s] [illegible]

[illegible]

[illegible] de novo [illegible] in h[ac] domo [illegible] non potuit in h[ac] domo [illegible]

[illegible]

Ut[rum] color [illegible]

[illegible]

[illegible] lux [illegible] color [illegible] lumen [illegible]

[illegible]

[illegible] color [illegible] visibil[is] [illegible] lux [illegible] visibil[is]

[illegible]

Judicos

[illegible]

[illegible]

Opp[illegible]

[illegible] 1[illegible]

[illegible] 2[illegible]

[illegible] 3[illegible]

[illegible] 4[illegible]

Judicos

[illegible]

[illegible]

Oppi[illegible]

[illegible]

[illegible]

[illegible]

Oppio[illegible]

[illegible]

[illegible] motu [illegible] fumali [illegible] intensi[illegible]

[illegible] distantia [illegible]

[illegible] odorem multiplicat [illegible]

[illegible] odorificum [illegible]

[illegible]

[illegible] odor [illegible]

[illegible] odor [illegible] color [illegible] coloratio [illegible] odor [illegible]

odorifico [illegible] color [illegible] corpus multiplicatum [illegible] distantia [illegible]

[illegible]

[illegible] sonum [illegible]

[illegible] quomodo [illegible]

[illegible] odorifico [illegible]

[illegible]

[illegible] corpus [illegible] non [illegible]

[illegible] spiritualiter [illegible] visibiles [illegible]

[illegible] nobilior [illegible]

[illegible] color [illegible]

[illegible] absolute [illegible]

[illegible] odoribus [illegible] color [illegible] odor [illegible]

[illegible]

[illegible] tactus [illegible] receptivus [illegible]
[illegible] calidum [illegible] frigidum
Contra humidum et siccum [illegible] solum [illegible]
[illegible] omnis tactus [illegible] tactus et omnis [illegible]
[illegible] omnis tactus [illegible]
[illegible]
[illegible] quorum [illegible]
Solutio [illegible] omnis tactus [illegible]
[illegible] omnis tactus [illegible]
[illegible] tactus [illegible]
[illegible] tactus [illegible]
[illegible] tactus [illegible]
[illegible]
[illegible]
[illegible] sentit [illegible]
[illegible]
[illegible] tactus [illegible]
[illegible] sentit [illegible]

[illegible]

[illegible] sentit [illegible]
[illegible] sentit [illegible] carne [illegible]
[illegible] dolor [illegible]
carne [illegible] sentit [illegible]
[illegible] auditus [illegible]
audiunt [illegible] quidem [illegible] audire [illegible]
[illegible] auditus [illegible] sentit
[illegible] sentit [illegible]
[illegible] organo [illegible] Conclusio
[illegible] Ratio
[illegible] organum [illegible]
[illegible] sentit [illegible]
[illegible] color [illegible]
[illegible] sentit [illegible]
[illegible] organum [illegible]
[illegible]
[illegible] Dubitationes
[illegible]

Dolor est voce quo [illegible] attingit [illegible] ... [illegible]

[illegible]

Circa quintum [illegible] [illegible]

[illegible]

[illegible]

[illegible]

Utrum [illegible]

[illegible]

[illegible] ... non ... ut apparet. [illegible]

[illegible] ... non ... [illegible]

Oppositum [illegible]

[illegible]

[illegible] ... non ... [illegible]

Oppositum [illegible] ... non ... [illegible]

Contra [illegible]

[illegible]

Oppositum [illegible]

primo [illegible]

2o [illegible]

3o [illegible]

4o [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

materia potest actu agentis et [illegible]

[illegible]

[illegible]

forma 2a

2a 9o

3a 9o

4a 9o

sed contra

[illegible]

y Ad 2m

[illegible] ... pt aw qo [illegible]

Ultimo dicit abstracta intelligi ... [illegible]

[illegible]

[illegible]

[illegible] q(ui)a si s(ecundu)m [illegible] nos [illegible] cu(m) [illegible]
[illegible] q(uod) [illegible] m(ateri)a [illegible] c(on)tra [illegible] q(uod) no(n) [illegible]
[illegible]

Opp(ositu)m [illegible] omnes [illegible]

[illegible]

[illegible] Vltimo [illegible]

[illegible]

Opp(ositu)m [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

alicui mitteretur vel confortans vel [illegible] vel contradicit

[illegible]

vel forte [illegible]

frustra [illegible] ambulabit [illegible]

[illegible]

Nota [illegible]

[illegible]

Nota [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

sequitur ultima q[uaesti]o utrum in homine appetitus appetitus sit divisus [illegible] in fine [illegible] [illegible] [illegible] appetitus boni [illegible] [illegible] mali

Audivi quatuor libros de celo et mundo a magistro Stanislao de Pyrzchola qui incepit feria sexta ipso die Sancti Valentini Confessoris et finivit die Sabbati ... Dominicam Domine ne longe.

Aristoteles in libro de celo et mundo qui est secundus in ordine librorum naturalium

De celo mundo et corporibus simplicibus ... [illegible]

[illegible]

Prima questio est

[illegible]

[illegible]

utrum de [illegible] motu locali

quod na

[illegible]

Differencie motus localis

motus na[turalis]

[illegible]

q. utrum [illegible] motu

[illegible]

motus simplici

... motu simplici ad motum ... in ipso ...
... motus ... simplex ... sic ... motus
... circulari ... simplex ...
... motus mole ...
... circulare ...
mole ... motu ...

motus simplex

... mundi ... medio mundi ...

[illegible]

[illegible]

prima q.

2a questio

3a questio

4a questio

5a questio

motus simplex

prima q.

2a questio

conclusio

[illegible]

clusio

[illegible]

conclusio

[illegible]

conclusio

[illegible]

conclusio

[illegible]

[illegible]

[illegible]

mixti

[illegible]

[illegible]

[illegible]

reos pri^o les

... omnes qui ... [illegible]

... non ... [illegible]

... motu locali ... [illegible]

... motu locali ... [illegible]

[illegible]

2

Queritur utrum ... [illegible]

[illegible]

[illegible]

Tertium propositum erat videre

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Responsio

Utrum celum habeat materiam

[illegible]

[illegible]

[illegible]

[illegible]

4

qui causaret ideo necessario a motore diminui posset. Aliter questio.

Quintum propositorum erat

Utrum mundus sit perfectus et sit capax ... per additionem ... [illegible]

[illegible]

Oppinio

[illegible]

[illegible]

1a co.

2a co.

3a co.

[illegible]

1a co.

2a co.

... quod mundus ... [illegible]

[illegible]

Utrum possit esse aliquod ... mobile

[illegible]

[illegible]

conclusio 1a [illegible]

[illegible]

2a conclusio [illegible]

[illegible]

3a conclusio [illegible]

[illegible]

Secundum propositum erat

Supposito [illegible] moto [illegible]

[illegible]

magis tunc cursum et tunc velocius movetur corpus. Quando ... continue velocitate infinitum et tamen ... [illegible]

Prima ratio

[illegible]

2a ratio

[illegible]

3a ratio

[illegible]

4a ratio

[illegible]

Dubium

[illegible]

5a ratio

[illegible]

Dubium

[illegible]

... quia linee incipiunt ... [illegible]

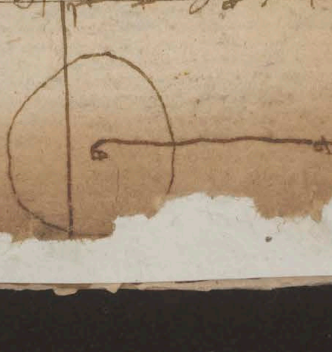
Ad primum

[illegible]

Ad 2m

[illegible]





linearum a. b. et c. d. imaginatarum ... f. e. f. et eque distans ab c. ... distans ... c. d. ... a. b. ... c. d. ... c. f. ... equedistans ... linee ... lineam a. b. ... c. d. ... e. f. ... equedistans ... linea a. b. ... [illegible]

[illegible]

fadiros pro le [illegible]

[illegible]

8

Tercium propositum

[illegible]

motu ... [illegible]

[illegible]

fadiros

[illegible]

Quartum propositum erat

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Ad [illegible]

[illegible]

10 **Omnium positorum creat...**

[illegible]

[illegible] in infinitum diminuitur et tamen non additur in infinitum [illegible]

[illegible]

(margin: quarto) [illegible]

(margin: primum) [illegible]

(margin: secundum) [illegible]

(margin: tertium) [illegible]

(margin: [illegible]) [illegible]

[illegible]

(margin: [illegible]) [illegible]

[illegible]

Sextum propositorum erat

[illegible]

[illegible]

Prima conclusio

[illegible]

c. 2a. c.
c. 3a. c.
c. 4a. c.
c. 5a. c.
c. 6a. c.
c. 7a. c.
c. 8a. c.
c. 9a. c.
c. 10. c.
c. 11. c.
c. 12. c.
c. 13. c.

[illegible]

[illegible] ... motu locali ... [illegible]

[illegible]

Ad rationes contra primum articulum

[illegible]

Ad rationes contra secundum articulum

[illegible]

12 B[illegible]

[illegible]

[illegible]

Contra

Prima ratio

Prima opinio

Secunda opinio

Dubium

Nota

[illegible]

¶ 2a q.

¶ 3a q.

Ad suum locum naturalem [illegible]

[illegible]

13 Secundum philosophorum erat verum

[illegible]

[illegible] 11

[illegible]

[illegible]

12 **Expedit iuxta ordinem ar[istote]lis**

[illegible]

portata

[illegible]

Maximum in quot pt ut a quo potest

Maximum quot non

Minimum in quot non

[illegible]

distantia

[illegible]

prima questio

[illegible]

comparabilia ad se ipsa quo

[illegible]

[illegible]

v[illegible]

129

139

[illegible — left column: dense abbreviated scholastic Latin, approx. 47 lines; marginal notes at left including "[illegible] 9°", "[illegible] 9°", "[illegible] 9°"]

[illegible — right column: dense abbreviated scholastic Latin, approx. 47 lines, mentioning "distantia", "motu", "movete immediato"; marginal notes at right including "[illegible] 9°", "[illegible] 9°", "[illegible] 9°", "[illegible] 9°"]

[illegible]

videre

Belz

[illegible]

14

[illegible]

[illegible]

Utrum descendit in aqua maxima velocitate

[illegible]

Tamen ... ad spacium ... prima

... motiue ...

ad unica p[...] ...

[illegible] 100

[illegible]

10 Secundum posicionem erat

[illegible]

[illegible]

¶ 1 q°

¶ Quare res° parue ad distanciam 1 q°

¶ 2 q° Aliter

¶ 3 q°

¶ 4 q°

¶ ad ius principales

[illegible]

Tertium positivum erat

[illegible]

[illegible]

Note in the right margin: Ulterius videndum est de ecclesiasticis durationibus et ab eternitate [illegible]

Note in the right margin: duratio

Note in the right margin: Prima questio

[illegible]

¶ 2a q°

¶ 3a q°
¶ 4a q°

¶ 5a q°

¶ 6a q°

¶ 7a q°

¶ 8a q°

¶ 9a q°

[illegible]

18

[illegible]

Quartum [illegible]

[illegible]

Prima q. [illegible]

Secundo [illegible]

Tertio [illegible]

Quarto [illegible]

[illegible]

Ratione primi [illegible]

Utrum aliquid de novo genitum possit (19) 18

Quantum ad [illegible] de novo genitum possit [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Prima 9a

2a arg. ... dubitacio

Prima

2a

3a 9o

[illegible]

[illegible]

¶ Utrum p[ro]p[ri]e q[ua]l[ita]s ... motu alteratio[n]is ... [illegible]
... [illegible] ... g[e]n[er]atio ... [illegible] ... alterat[ur]
... [illegible] ... alteratio[n]is ... [illegible]
... alterat[ur] ¶ Utrum p[ro]p[ri]e q[ua]l[ita]s ... [illegible]
... [illegible]
... alterat[ur] ¶ 3[us] ... [illegible]
... [illegible] ... no[n] ampliu[s]
... [illegible] corp[or]is ... [illegible]
... ¶ 2[us] q[uod] ... augm[en]t[ati]o[n]e et dimi[nuti]o[n]e ... corp[or]is ...
... [illegible]
... [illegible] ... augm[en]t[ati]o[n]e et dimi[nuti]o[n]e ...
... [illegible] ... ortu corp[oris] et occasu ... [illegible]
... [illegible]

Q[uestio] ... [illegible]
... [illegible]
... [illegible]
... [illegible] ... ¶ ...
... [illegible]
... [illegible] ... alterat[ur] ...
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]

Cōmad ... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible]

... [illegible] 12a q[uestio]
... [illegible]
... [illegible]
... [illegible] 13a q[uestio]
... [illegible]
... [illegible]
... [illegible] 14a q[uestio]
... [illegible]
... [illegible] ... augm[en]t[ati]o[n]e ...
... [illegible]
... [illegible] 15a q[uestio]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible] 16a q[uestio]
... [illegible]
... [illegible]
... [illegible]
... [illegible]
... [illegible] 17a q[uestio]
... [illegible] 18a q[uestio]
... [illegible]
... [illegible]
... [illegible]

[illegible] ... [illegible]

[illegible] ... [illegible]

(margin:) Ad ro[nem]

[illegible] ... [illegible]

(margin:) Q[uestio] [illegible]

[illegible] ... [illegible]

[illegible] ... [illegible]

(right column)

[illegible] ... sit sursum et deorsum ... dextrum et sinistrum ... sursum et deorsum in celo ... sit 2m polos s. articum et antarticum ... polus articus ... polus antarticus ... sit sursum ... sursum et deorsum sit distincte ... [illegible]

[illegible] ... in celo sit sursum et deorsum ... dextrum et sinistrum ... [illegible]

[illegible] ... sursum et deorsum ... ante et retro ... dextrum et sinistrum ... [illegible]

(margin:) mouebat[ur]

[illegible] ... [illegible]

[illegible] ... sursum et deorsum ... [illegible] ... sursum et deorsum

[illegible] ... sursum et deorsum ... [illegible]

[illegible] ... dextrum et sinistrum ... ante et retro ... [illegible]

[illegible] ... motum localem ... [illegible]

[illegible] ... ad motum augmenti ... [illegible]

[illegible] ... in celo ... [illegible]

Secundum quod ... in celo ... [illegible]

supra et deorsum cum polos [illegible] polorum [illegible] supra et alter deorsum [illegible]

[illegible] duos polos [illegible]

[illegible] assignatur supra et deorsum [illegible] polos [illegible]

[illegible] a polo ad polum [illegible]

[illegible]

[illegible] a polo ad polum [illegible]

[illegible]

f opi[nio] [illegible]

[illegible]

Prima q[uestio] [illegible]

f 2o q[uestio] [illegible]

f 3o q[uestio] [illegible]

[illegible] in celo [illegible]

[illegible] a polo ad polum [illegible] supra et deorsum [illegible]

[illegible] in celo [illegible]

[illegible]

[illegible]

3

[illegible]

[illegible]

[illegible]

Opinio prima

[illegible]

2a opinio

[illegible]

3a opinio

[illegible]

Arist.

[illegible]

Contra

[illegible]

Ratio

[illegible]



[illegible]

[illegible]

6

[illegible]

2

[illegible]

[illegible] orbibus [illegible] vitee in me[illegible]
[illegible] orb[is] lune vel orb[is] mercurii [illegible]
[illegible] orb[is] lune [illegible] orb[is] mercurii [illegible]
[illegible] duo orb[es] [illegible]
[illegible] mundi [illegible]
[illegible]
[illegible] duos [illegible] duos orb[es] [illegible] geometrice
[illegible] orbibus [illegible] vite
[illegible]

inferior

[illegible]

[illegible] solis [illegible]
[illegible] visu [illegible]
[illegible] solis [illegible]
[illegible] verius [illegible]
[illegible] oculus
[illegible] oculi [illegible] visui [illegible] visu
[illegible] solis [illegible] sol [illegible]
[illegible]

[illegible]

prima

[illegible]

[illegible] motibus [illegible] ab oriente in occidentem [illegible] motu [illegible] ab oriente in occidentem [illegible] ab oriente in occidentem [illegible]

2a opinio

[illegible] ab oriente in occidentem [illegible] motu accessus et recessus [illegible] ab oriente in occidentem [illegible]

[illegible]

et [illegible] ab oriente ab occidente [illegible] motus [illegible] motu accessus et recessus [illegible]

3a opinio

[illegible] ab oriente in occidentem [illegible] motu accessus et recessus [illegible] ab oriente in occidentem [illegible] in orbibus planetarum [illegible] ab oriente in occidentem [illegible]

[illegible]

[illegible] ab [illegible] motu [illegible]

[illegible]

[illegible] motibus planetarum [illegible] motu [illegible] [illegible]

[illegible]

[illegible]

[illegible] ... motu ... [illegible]

[illegible]

8 Sequitur ... [illegible] ... motu [illegible]

[illegible]

M[illegible] ... motu ... [illegible] 10

[illegible]

[illegible] motu locali [illegible] ... celi [illegible] ... [illegible] ... sic non ... [illegible] ... motu locali ... [illegible] ... celi ... [illegible] ... motu ... [illegible] ... celi ... [illegible]

[illegible] (margin note)

[illegible] ... celi ... motum ... [illegible] ... mobilia ... motus ... [illegible] ... motu ... [illegible]

Tadros [illegible] (margin note)

[illegible] ... motum ... [illegible] ... celi ... [illegible] ... motu ... [illegible]

celum quiescat et alibi et alibi [illegible] in partibus orientibus aliquam et aliquam plagam celi [illegible] et ita et in partibus occidentibus et in meridiebus et [illegible] ... [illegible] ... in partibus orientibus et ita [illegible] ... moti [illegible] ... celi [illegible] ... [illegible] ... celi [illegible]

Secundo queritur utrum celum moveatur cum pena et fatigatione [illegible] ... celum motu cum [illegible] ... cum fatigatione ... [illegible] ... celi [illegible] ... movetur [illegible] ... motu cum [illegible] ... [illegible]

[illegible]

[illegible]

[illegible] ut [illegible] ex [illegible] [illegible] materia [illegible] [illegible] [illegible] [illegible] materia [illegible] [illegible] materia [illegible] [illegible] [illegible] [illegible] [illegible] materia [illegible]

10

[illegible] materia [illegible] [illegible]

[illegible] materia [illegible] [illegible] [illegible] materia [illegible]

Quere [illegible]

11

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible — left column: dense abbreviated Latin cursive text]

[illegible — right column: dense abbreviated Latin cursive text; marginal note "Augustinus"(?)]

[illegible] et remittat [illegible] in specie [illegible]
[illegible] sed causa [illegible]
[illegible] corrupcio et [illegible]
[illegible] naturalis [illegible]
[illegible]
[illegible] corrupcio [illegible]
[illegible]

forma [illegible]

3o [illegible]

[illegible]

[illegible] ad [illegible] subiecto [illegible]
[illegible] figura [illegible]
[illegible] elementa [illegible]
[illegible] sub [illegible]
[illegible] subiecto [illegible]
[illegible] naturali [illegible]
[illegible] corrupcio [illegible]
[illegible] 3a r^o
[illegible] 4a r^o
[illegible] 5a r^o
[illegible] 6a r^o virtualiter
[illegible] Radices
[illegible]

[illegible]

B

[illegible]

in loco non minus latum [illegible] magis [illegible]
[illegible]
[illegible] latum [illegible] assignatas
[illegible] dubium [illegible] latum [illegible]
[illegible] latum [illegible] assignatas
[illegible] latum [illegible]
[illegible]

[illegible] mobile velocior [illegible] in tempore [illegible]
[illegible] velocior [illegible] tempore [illegible]
[illegible]

[illegible] mobile [illegible] velocior [illegible] in tempore [illegible]
[illegible]

Conclusio de velocitate motus

velocitas 1a medietate in quo ... velocitas ... quae velocitas ... [illegible]

[illegible]

Tertia opinio de velocitate

[illegible]

2a opinio

[illegible]

3a opinio

[illegible]

¶ [illegible] opio

[illegible]

¶ [illegible] opio

[illegible]

aliquid

[illegible]

¶ [illegible] opio

[illegible]

[illegible]

1a q [illegible]

2a q [illegible]

3a q [illegible]

4a q [illegible]

5a q [illegible]

[illegible] dubia

[illegible] a pri

[illegible] fide ibid

[illegible]

fiat additio [illegible] a quo [illegible] sic [illegible]
[illegible] et [illegible] a quo [illegible] velocitas
[illegible] motum diurnum [illegible] velocitas [illegible]
[illegible] motus diurnus
[illegible]
[illegible]
[illegible]
[illegible] motus diurnus [illegible]
[illegible]
[illegible] motum diurnum
[illegible]
[illegible]
[illegible] motus diurnus [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] arcubus planetarum [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] arcubus planetarum [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] arcubus planetarum [illegible]
[illegible]
[illegible]
[illegible] arcus planetarum [illegible]
[illegible]

[illegible] arcubus [illegible] velocitas
[illegible] arcubus planetarum
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] arcubus planetarum [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] arcubus planetarum [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] planetarum
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] planetarum [illegible]
[illegible]
[illegible]
[illegible] arcubus planetarum [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

10 [illegible]

Dubium [illegible]

[illegible]

11 [illegible]

Oppositum [illegible]

prima q° [illegible]

2a q° [illegible]

3a q° [illegible]

18 [illegible]

[illegible]

19 [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

quibus differunt. Alii sunt ... absque ... [illegible]
... non abeat [illegible] ... [illegible]
[illegible] ... differentie [illegible]
... luna ... de aliis astris ... luna ... [illegible]
... [illegible] ... [illegible]
... [illegible] ... influentie ... [illegible]
... [illegible]
... [illegible] ... de celo ... [illegible]
[illegible]

Nullus differentie hic habetur

[illegible] ... que convenit ... [illegible]
... [illegible] ... celo ... [illegible]
... [illegible] ... astra ... [illegible]
... [illegible]

macula ... [illegible]

[illegible] ... orbes ... [illegible]
... astra ... orbe ... [illegible] ... orbis ... stella ... orbe ... [illegible]
... stella ... orbe ... [illegible] ... motu ... [illegible]
... [illegible] ... speciei ... [illegible] ... orbis ... stella ... [illegible]
... [illegible] ... celo ... [illegible] ... stelle ... [illegible]

... [illegible] ... stelle ... [illegible] ... orbe ... influentiam ... [illegible] ... influentias ... [illegible] ... stelle ... [illegible] ... stelle ... [illegible] ... celi motum ... [illegible] ... celo ... stelle ... [illegible]
... orbes ... stelle ... [illegible] ... orbes ... [illegible] ... stelle ... [illegible] ... stelle ... [illegible] ... orbes ... [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subiectum [illegible]

[illegible] apsides [illegible]

[illegible] luna [illegible] apsidis

[illegible] sol [illegible] nobilis [illegible]
[illegible] nobiliter [illegible]
[illegible] supra [illegible] (anno?) [illegible]
[illegible] supplicans [illegible] alterare [illegible]
[illegible] nobiliorum [illegible]
[illegible] ordine [illegible]
[illegible] stelle [illegible]
[illegible]
[illegible] eclipsis [illegible]
[illegible]

[illegible]

[illegible] luna [illegible]

[illegible]

Capitulum 2m [illegible]

Capitulum 3m [illegible]

Cadrans [illegible]

[illegible]

Oppositum [illegible]

Prima oppositio [illegible]

[illegible]

alia ra q̄ ē tympanō adicatur vit ē
absconsa a facie admag... a a si q ra
... ē luna ita deformis a ... d. x
q ē ... ita modo b. a ...
... ... x ē ...
... ...
... ...
[illegible]

Radios

[illegible]

[illegible]

[illegible]

ere dyali a ... a lunā ... lua eclipsim
... x ... fac ... ...
... ...
... ... lunā. eclipsē ... x dya. lue ē
... ... dya ... ...
[illegible]

[illegible]

[illegible]

ut 2m quantum ut 2m ubi ut 2m [illegible]
a subiecto [illegible] motum longe [illegible]
[illegible]
[illegible]

2a forma [illegible]

3a q [illegible]

4a q [illegible]

5a q [illegible]

Dubium [illegible]

[illegible]

[illegible] ad 2m ob [illegible]

[illegible]

[illegible] terre [illegible] oculus non videt plus [illegible]
[illegible] esset [illegible] 2a si terra esset [illegible] si [illegible]
[illegible] [illegible] oculus [illegible]
[illegible] videt plus quam [illegible]
[illegible] quod si oculus esset [illegible] terre
[illegible] esset [illegible] videt [illegible]
oculus [illegible] terre [illegible] si esset [illegible]
[illegible] terre videbit plus quam [illegible]
si terra esset [illegible]
[illegible]
[illegible] rotunda [illegible]
[illegible]

[illegible] si terra esset plana [illegible] rotunda [illegible]
[illegible] eclipsis [illegible] rotunda [illegible]
[illegible]

radios

[illegible — two columns of heavily abbreviated cursive Latin; only isolated words such as "abcedat", "a centro", "aqua", "terra", "elementa", "ut", "quod" can be made out]

[illegible]

C° 9° [illegible]

[illegible]

Rubr° [illegible]

[illegible]

Ca p(ri)ma [illegible]

[illegible]

[illegible]

Coniunctio [illegible]

[illegible]

2a opinio [illegible]

[illegible]

Sic igitur finis 2i de celo deo [gratias] [illegible]
[illegible] dobrzy [illegible] dobrzy

Postquam tractavit in primo et secundo questiones dubitationes concernentes totum mundum et principaliter celum [illegible] concernentes partes nobiliores mundi scilicet celum [illegible] et totius mundi [illegible] dubitationes concernentes gravia et levia [illegible] partes mundi [illegible] gravibus et levibus [illegible] opiniones antiquorum [illegible] opiniones [illegible] duos libros [illegible] gravia et levia [illegible] gravium et levium [illegible]

[illegible]

¶ 3ª q° [illegible]
¶ 4ª q° [illegible]

[illegible] ignis et levis simpliciter [illegible] aer et terra [illegible] ignis et levis simpliciter [illegible]

¶ 1ª C [illegible] aqua et aer non [illegible]

¶ 5ª q° [illegible] aqua [illegible] aer et gravis et levis [illegible]

[illegible]

¶ 2ª q° [illegible] gravis et levis [illegible]

[illegible]

¶ dubium [illegible]

[illegible] quod aqua non dicitur magis gravis [illegible] quod aer quod [illegible] aer potest naturaliter ascendere vel descendere [illegible] aqua [illegible] gravis [illegible] et levis [illegible] si gravis et levis [illegible] aqua et aer potest [illegible] naturaliter ascendere et [illegible] naturaliter descendere [illegible] potest moveri naturaliter motibus contrariis [illegible]

48 [illegible]

[illegible] aer [illegible] gravis simpliciter [illegible] levis [illegible] aqua [illegible] aer [illegible] gravis simpliciter [illegible]

fo

eius gravitati aliquid deficit in comparatione cum hoc constat
quod in aqua quod aer est gravius in comparatione gravitatis
dicitur quod in toto [illegible] eo descendit per comparationem [illegible]
[illegible] sicut [illegible] et questio 43

2 Secundum corporum equalium quorum unum est gravius
in aere sit eodem gravius in aqua et econverso quod
sit maius si non sit a gravius b in aere a b
ergo sit gravius [illegible] a in aqua [illegible] quod [illegible]
in velocitate [illegible] corporum gravius maius si [illegible] dicto
quod a est gravius b quod a descendit velocius in aere
quam b [illegible] dicit quod b est gravius a velocius descendit
¶ Oppositum in aqua quam b [illegible] si unum lignum magnum
cum plumbo in aere est gravius quam velocius in aere
descendit quod [illegible] plumbum et cum in aqua [illegible] plum-
bum est gravius illo magno ligno quod patet quod [illegible]
plumbum descendit usque ad profundum aque et lignum non
[illegible] illa que [illegible] volo ponere [illegible]
[illegible] hoc volo ponere [illegible] modos [illegible] possunt
in aere sive ponderatione corporum gravium ad invicem
¶ prima q° in gravitate [illegible] secundum [illegible]
[illegible] non [illegible] corporum [illegible] gravius in aere [illegible]
[illegible] in aqua [illegible] magno ligno et plumbo
¶ 2a q° [illegible] questio [illegible] corporum
eque [illegible] in aere et in aqua [illegible] ligno [illegible]
descendit usque ad profundum [illegible] et in aqua non [illegible]
non [illegible] in aere [illegible] gravius et in aqua [illegible]
¶ 3a q° [illegible] corporum [illegible] in aqua et in oleo
[illegible] quod non [illegible] descendit in oleo
¶ 4a q° [illegible] in aqua [illegible] non [illegible] corporum
[illegible] alia in aqua [illegible] in oleo [illegible]
[illegible] non solum [illegible] de aqua et oleo [illegible]
¶ Contra ad 2m corporibus [illegible] secundum speciem [illegible]
[illegible] equaliter gravia secundum speciem [illegible]
[illegible] equaliter gravia secundum speciem [illegible]
[illegible] quod equales portiones in magnitudine aliquando ponderant
[illegible] equaliter gravia secundum speciem [illegible]
[illegible] quod portiones corporum equales in magnitudine inequaliter ponderant
[illegible] due portiones [illegible] ligni et [illegible]
¶ 9a p° plumbi portio plumbi plus ponderat [illegible]
[illegible] corporibus solidis [illegible]
[illegible] ut [illegible] quod corpus sit gravius [illegible]
[illegible] ponderatione in [illegible] in aere [illegible]
[illegible] corpora a et b [illegible] a et b portiones
equales in magnitudine [illegible] a et b [illegible] in magnitudine
[illegible] portiones [illegible] in aqua [illegible]
[illegible] velocitate descendunt in profundum aque ut [illegible]
[illegible] quod [illegible] corpora sit equaliter
gravia [illegible] velocitate descendunt usque
ad profundum ut [illegible] illarum portionum [illegible]
[illegible] in aqua [illegible] quod [illegible] gravius

Secundum speciem [illegible] portio velocius descendit ut [illegible] portiones
[illegible] in aqua [illegible] illius portionis [illegible]
[illegible] corporibus solidis [illegible] ¶ 2a q°
[illegible] in [illegible] super [illegible] in aqua [illegible]
aquatis [illegible] partes [illegible] solum [illegible] in aqua
[illegible] quod illorum sit gravius [illegible]
in aqua [illegible] et [illegible] gravius et [illegible]
sit maius [illegible] corpus [illegible]
[illegible] et [illegible] in [illegible] equales
[illegible] portiones equales et [illegible] secundum
[illegible] partes equales [illegible]
partes [illegible] particula [illegible]
in aqua [illegible] particula [illegible]
[illegible] et [illegible] particula
particula [illegible] et [illegible]
[illegible] portio corporum ad invicem in [illegible]
sit quod [illegible] duo particula et aliquis
[illegible] quod illius particula [illegible]
gravius secundum speciem [illegible] solum [illegible]
[illegible] corporibus liquidis [illegible] ¶ 3a q°
[illegible] secundum speciem [illegible]
in aere quod illorum sit gravius [illegible]
aqua et oleum [illegible] lignum in aqua
[illegible] in oleo [illegible] ligno [illegible]
[illegible] in aqua [illegible] in oleo [illegible] gravior
et oleum [illegible] in [illegible]
profundum descendit quod [illegible] ¶ 4a q°
[illegible] corporibus liquidis [illegible] gravium in
[illegible] in aere non solum quod corpus
sit aliud gravius [illegible] portiones aliorum
aliud gravius [illegible] corpora liquida aqua
et oleum [illegible] lignum [illegible] non
sit [illegible] in 12 partes equales [illegible]
[illegible] corpus [illegible] particula
[illegible] oleum [illegible] particula
[illegible] in oleo [illegible]
[illegible] portiones [illegible] gravior in oleo
[illegible] in aqua [illegible] particularum illius corporis
[illegible] in aqua [illegible] particularum
[illegible] corporis [illegible] in oleo [illegible]
illorum ad invicem [illegible]
[illegible] in aqua [illegible] portiones [illegible] gravior
secundum speciem quod sit oleum [illegible] ¶ 5a q°
corporibus [illegible] solido et alio liquido [illegible]
[illegible] an sit [illegible] secundum speciem
ut unum corpus sit aliud gravius secundum speciem [illegible]
sit [illegible] liquidum aqua et [illegible] solum sit
plumbum ut lignum ut [illegible]

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et dimittatur in aqua et si descendit in aqua ut ad
profundum de quo si aliquid sit descendit
usque ad superficiem cuius prior fuit aqua alia cum sit
superiori aqua de quo illud corpus solidum et aqua sit
cuius gravis secundum sed si ut aliquid cuius
descendit in aqua et aliquid supernatat de quo
levius aqua sed si lignum
[illegible]

ipso suo loco et gravis. Ad ... de ...
... quando si aufferatur aqua quae ...
... descendet ad ... locum sive ...
... si aufferatur ... aqua ...
aqua non ascendet ...
[illegible]

nec sufficit in corporibus [illegible] forte similiter et non per se
motu locali. Contra secundo quia contra [illegible] in suo proprio loco
[illegible] generante [illegible] secundo per precedentem [illegible] quod
non [illegible] qualitatem [illegible] contra movetur ad suum
locum proprium cum fuerit extra [illegible] naturaliter in suo loco
proprio cum fuerit in ipso [illegible] gravis quod [illegible]
[illegible] per se generante movetur naturaliter ad suum locum naturalem
et ipsa cum [illegible] ad suum locum naturalem [illegible]
generantem [illegible] in ipsis et eadem gravitas quod aliquid
actualis [illegible] actuat [illegible] ad motum deorsum
aliud [illegible] et potentialis [illegible] non actuat [illegible]
ad motum [illegible] potentialiter [illegible] potest [illegible]
de istis levibus. Contra secundo nullum [illegible] in suo loco
proprio [illegible] generante actualiter [illegible] nullum [illegible] in suo
loco proprio [illegible] actuat ad motum deorsum [illegible]
nullum [illegible] in suo loco proprio [illegible] generante actualiter
[illegible] actualis [illegible]
[illegible] dicendum [illegible] debiliter [illegible]

[illegible] et [illegible] dubitatur [illegible]
[illegible] aliqua [illegible] in suo loco proprio et [illegible]
aliqua [illegible] ipsam et illa [illegible]
[illegible] super illa [illegible] movetur [illegible]
et super [illegible] non [illegible] per accidens [illegible]
[illegible] aqua [illegible] ad suum locum [illegible]
[illegible] gravitas actualis [illegible]
[illegible] gravitas actualis [illegible]
super terram non [illegible] aqua [illegible] in suo loco proprio
[illegible] aqua in suo loco proprio [illegible] generante actualiter
[illegible] gravitas actualis [illegible]
ad motum. Contra si super terram [illegible]
[illegible] ne fieret vacuum et non in
[illegible] actualiter [illegible] aer in sua propria regione
[illegible] actualis [illegible] dicendo
per accidens [illegible] aqua [illegible] naturaliter ad suum
locum proprium [illegible] super terram
dimissa [illegible] non est [illegible]
[illegible] gravitas [illegible]
[illegible] super terram [illegible]
[illegible] gravitas [illegible]
[illegible] ad [illegible] deorsum [illegible]
[illegible] ad motum sursum [illegible]
[illegible] sursum [illegible] dico quod [illegible]
in sua propria regione [illegible] super terram dimissa
[illegible] generante actualiter [illegible]
[illegible] per accidens [illegible] gravitas
actualis [illegible] actuat [illegible] ad motum
deorsum et non ad motum sursum [illegible]
[illegible] in sua propria regione [illegible] actuat

[illegible] dimissa in [illegible] in sua propria regione
[illegible] adversitatem [illegible] non [illegible] levitatem
actualem. Contra [illegible] dico [illegible] quod [illegible] potest [illegible]
super aquam [illegible] aqua [illegible] naturaliter localiter [illegible] quod
[illegible] gravis [illegible] immediate [illegible]
gravis et non [illegible] quod [illegible] actualis levitas
[illegible] non [illegible] concludi in suo loco proprio et
actualiter [illegible] non in loco sibi proprio et naturali. Contra
[illegible] dico quod si super [illegible] aliquid [illegible] aliud
[illegible] non [illegible] aer [illegible] ne fieret
vacuum et [illegible] dicebatur quod aer in sua propria regione
[illegible] levitatem actualem concedo et [illegible] dicebatur [illegible]
[illegible] quod [illegible] intelligi et [illegible] quod [illegible]
[illegible] in suis locis propriis non [illegible] actualiter [illegible]
[illegible] actualiter et [illegible] naturalis dimissus in sua naturali
[illegible] super aquam movetur [illegible] fieret [illegible]
[illegible] naturalibus [illegible]
[illegible] dubitationes [illegible] dicebatur si amovetur super aquam
[illegible] levitas [illegible] et concedo quod aer movetur sursum [illegible]
[illegible] actualiter et [illegible] dicebatur [illegible] aer in suo loco proprio
et naturali [illegible] ad eum naturaliter localiter [illegible]
[illegible] amovetur aer [illegible]
[illegible] immediate [illegible]
[illegible] localiter et non
[illegible] levitatem [illegible] actu [illegible] motu-
[illegible] sursum. Contra [illegible] dico quod si aer [illegible]
[illegible] aere [illegible]
[illegible] et hoc est [illegible] quod aer [illegible]
[illegible] gravior quod aer [illegible]
[illegible] descendit [illegible] dico quod [illegible]
[illegible] aliquid [illegible] in aere [illegible] non
est naturaliter localiter [illegible] quod est aer [illegible]
[illegible] et hoc est [illegible] descendit et
aer [illegible] concludi [illegible] in suo
loco naturali et actualiter [illegible] levitate. Contra [illegible]
[illegible] quod aer in suo loco naturali [illegible]
[illegible] non [illegible] actualiter. Contra [illegible]
[illegible] quod si [illegible] amovetur aqua [illegible] aer non
descendit [illegible] si super [illegible] amovetur aquis [illegible]
[illegible] dico quod hoc [illegible]
[illegible] quod [illegible]
[illegible] amota [illegible]
[illegible] quod [illegible] amota [illegible]
[illegible] amota [illegible]
[illegible] quod [illegible] aqua [illegible] amota
[illegible] quod [illegible] terra
et hoc est [illegible] et [illegible] est ad [illegible]
dico quod si [illegible] movetur [illegible]

aer naturaliter descendit ad replendum locum sum[m]i a valde
cavo et hoc est 10 ne fiat vacuum et quod lancea
aque adiviicte divisa non vel cavo fuit confluere
quod aer sit descendere ad illum locum implendum sed si
super aere amovetur aut pro ignis non vel
cavo aer ascendet et aqua ille locus repleretur
ratione ignis per confluxum lateram ignis ad invicem
quod ignis aqua per hoc sicut quod aer sit sicut nos
de aqua vel terra et aeris ut si aut pro terra atque
amoveretur sicut aqua descendit ad replendum illum
locum [illegible] quod lancea [illegible] terre non potest vel cavo
confluere ad replendum illum locum sed si moveatur
super aqua aut pro aeris non [illegible] aqua descendit ut
[illegible] lancea aeris remanens confluere ad replendum
illum locum et aqua [illegible]

[illegible]

sursum sed ex vapor corpus sit potentialis sed non [illegible]
quod gravium et levium [illegible] quod gravitas est per [illegible]
motus localis deorsum et levitas sursum quod ducit
[illegible] descendat gravia et levia [illegible]
non [illegible] eadem potentialis [illegible] motu [illegible]
naturaliter ascendit et aliud naturaliter descendit [illegible]
gravitas et levitas sed [illegible] quod tales motus [illegible]
manent [illegible] qualitates et non [illegible]
vapor calidus et levis ascendit naturaliter et [illegible]
[illegible] descendit naturaliter [illegible] eadem potentialis
[illegible] tales motus [illegible]
[illegible] gravitas et levitas [illegible]
et levitas sed [illegible] potentiales gravia le-
via quod vapor [illegible]

[illegible]

[illegible]

[illegible]

c densa et aliud quod est primum levius est rarius secundum ordinem dicta
quod non est densum in quo mixtum secundum densum sequitur gravitate
secundum hoc quod secundum mixtum densum est [illegible] sicut rarius [illegible]
[illegible]

[illegible]

sentiret secundum 2 modum non secundum [illegible] oppositum [illegible]
[illegible] quod a b c fiet calidum per additionem
[illegible]

[illegible]

patet questio et cetera

6

[illegible] [illegible] est unum corpus grave simpliciter
et leve concludi possit unius generis
elementorum quia [illegible] quod unius generis elementorum ratione
descensionis [illegible] corporum [illegible] possunt
[illegible] qualitate primo [illegible] quod qualitates [illegible] [illegible]
[illegible] non [illegible] [illegible] [illegible] secundum [illegible]
unius generis elementorum corpora gravia et levia
[illegible] qualitas [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] quia [illegible] [illegible] [illegible] quod [illegible] [illegible]
[illegible] est [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] probando quod non possit concludi unius
generis elementorum corpora gravia et levia [illegible] [illegible]
quod videtur [illegible] modum [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] est elementum simpliciter
leve [illegible] est ignis et aliud simpliciter grave [illegible]
est terra et illa sunt contraria [illegible] gravitatem et
levitatem et [illegible] contraria [illegible] [illegible] medium [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] est simpliciter leve et unum simpliciter
grave et [illegible] est grave [illegible] et [illegible] leve
[illegible] [illegible] [illegible] [illegible] [illegible] quod [illegible] medium non
[illegible] [illegible] quod [illegible] [illegible] [illegible] et non [illegible]
[illegible] quod medium non [illegible] [illegible] elementum [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] et [illegible] medium [illegible] [illegible]
non [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] quod possit [illegible]
medium illud contrarium [illegible] [illegible] medium grave
simpliciter et leve simpliciter et [illegible] [illegible] distantia
[illegible] [illegible] quod [illegible] terra et ignis [illegible] [illegible]
medium [illegible] distantia et sicut dicitur quod [illegible]
terra et ignis [illegible] [illegible] [illegible] aer et [illegible] aere
et terra [illegible] medium [illegible] aqua et quod [illegible] [illegible]
[illegible] simpliciter [illegible] quod [illegible] [illegible] aere et igne
[illegible] [illegible] [illegible] aere et terra [illegible] non
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] quod [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] medium [illegible] [illegible] elementum grave simpliciter et
leve simpliciter [illegible] [illegible] [illegible] [illegible] [illegible]
quod [illegible] [illegible] [illegible] [illegible] [illegible]
Oppositum quod [illegible] [illegible] videtur velle [illegible] [illegible]
[illegible] [illegible] est [illegible] qualitates simplices
[illegible] [illegible] et non plures [illegible]
ad duos motus [illegible] [illegible] [illegible] [illegible]
et [illegible] [illegible] [illegible] quando [illegible]
gravitas et levitas [illegible] [illegible] [illegible] [illegible]
corpora simpliciter gravia et levia et non plura

[illegible] [illegible] mobilibus [illegible] simplicibus
et illa [illegible] elementa [illegible] [illegible] [illegible] [illegible]
est [illegible] ad similitudinem omnis motus gravium et levium
simplicium [illegible] nobis [illegible] ponere quod qualitates
motivas simplices et non plures quam [illegible] gravitas
et levitas secundo videndum est de [illegible] [illegible] [illegible]
[illegible] est quod motus [illegible] simplices nobis [illegible] [illegible]
[illegible] [illegible] corporum gravium et levium non sunt nisi [illegible]
[illegible] motus simpliciter ad medium et motus simpliciter [illegible] et motus
ad locum ubi est aqua [illegible] in loco suo naturali.
[illegible] super terram et motus ad locum ubi est aer
in medio [illegible] [illegible] sit prima quod ad similitudinem prima [illegible]
[illegible] motus [illegible] non sufficit [illegible] qualitates motive
quia [illegible] sequeretur quod omne mobile motu recto [illegible]
[illegible] [illegible] [illegible] [illegible] magis et minus [illegible] quod plus et
minus sequeretur [illegible] qualitas una motiva [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
qualitas motiva [illegible] non [illegible] [illegible] [illegible] motus
[illegible] [illegible] [illegible] et non [illegible] [illegible] [illegible] motus
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] quod [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] 2a [illegible]
[illegible] [illegible] motus simplices non sufficiunt [illegible]
qualitates motive [illegible] et [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] quod [illegible]
[illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] a et b [illegible] quod a [illegible] [illegible] et
b [illegible] [illegible] [illegible] [illegible] [illegible] est gravior [illegible]
[illegible] [illegible] [illegible] quod [illegible] [illegible] et non [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] motus
[illegible] est quod aqua plus [illegible] [illegible] quod aer [illegible] motus
est quod aqua [illegible] [illegible] [illegible] quod aer [illegible] motus
quod [illegible] [illegible] b [illegible] [illegible] [illegible] aqua quod [illegible]
[illegible] [illegible] [illegible] motus sufficit [illegible] [illegible] motus
[illegible] aer [illegible] gravior [illegible] aqua non
[illegible] [illegible] aere [illegible] b [illegible] [illegible]
[illegible] [illegible] [illegible] aer [illegible] gravior
[illegible] aqua [illegible] [illegible] aer [illegible] [illegible] b
quod aqua [illegible] [illegible] [illegible] [illegible] motus [illegible]
equalis [illegible] [illegible] [illegible] aqua et [illegible]
aqua et a [illegible] aer et [illegible] aer [illegible]
[illegible] [illegible] [illegible] a et b [illegible] [illegible] [illegible]
et [illegible] aqua [illegible] [illegible] [illegible] [illegible]
[illegible] qualis est [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] caloris et [illegible] ... [illegible]

[illegible] ... non [illegible] salvari [illegible] ... sufficit ad [illegible] salvandum [illegible] ...

[illegible] ... quas non sufficiunt [illegible] ...

139 [illegible] ... ad salvandum apparentia [illegible] ... simplicium [illegible] ...

[illegible] ... a. b. c. d. [illegible] ...

170 [illegible] ...

[illegible] ... et levis ... [illegible] ... et non [illegible] ...

[illegible] ... et levium [illegible] ... simplicibus a. b. c. d. [illegible] ...

[illegible] ... et aer ... et levium [illegible] ... motus simplices [illegible] ...

[illegible] ... gravitas et levitas [illegible] ... qualitates motive [illegible] ...

[illegible] ... simplices [illegible] ... libri explicit 3us liber

Consequenter queritur circa demonstrationem gravium et levium

propter quod arguitur primo sic quod [illegible] gravium et levium

et quod ad quod queritur [illegible] primo utrum locus naturalis

gravium et levium sit causa ipsorum motuum [illegible] utrum

grave et leve moveantur naturaliter per se vel [illegible]

generans grave vel removens prohibens [illegible] utrum

gravibus moveantur [illegible] et levibus et [illegible]

formis [illegible] utrum forma [illegible] quibus sunt motus

gravium et levium [illegible] gravitatis et levitatis

sit materia mobilis [illegible] utrum gravitas et levitas appetunt

motum [illegible] vel [illegible] ut patet [illegible]

sexto utrum aer naturaliter moveatur [illegible] lapidis

vel aliquid [illegible] Quantum ad primum arguitur primo quod locus

naturalis gravium et levium non sit causa ipsorum motuum

[illegible] sit vel actu causa materialis vel formalis vel

efficiens vel finalis [illegible] quod [illegible] non

[illegible] non sit [illegible] quod sit causa materialis vel

formalis [illegible] non [illegible] motus

[illegible] naturalis ipsius gravis non est causa

materialis vel formalis ipsius gravis vel motus eius

[illegible]

Quod autem [illegible] quod non sit causa efficiens [illegible]

quod grave movet [illegible] prohibens

[illegible] est locus quod est [illegible] quod non movens

[illegible] motum [illegible] locus naturalis ipsius gravis

non est [illegible] quod movet deorsum [illegible] naturalis

ipsius levis [illegible] quod non [illegible]

Quod autem quod locus naturalis gravis non sit causa finalis

ipsius motus et [illegible] naturalis forma et finis

[illegible] dicit Aristoteles [illegible] physicorum [illegible] locus

naturalis ipsius non est causa formalis ipsius gravis [illegible]

[illegible] non est causa finalis [illegible]

[illegible] finis [illegible] nobilior et melior [illegible]

[illegible] locus naturalis gravium et levium non sit

nobilior gravibus et levibus [illegible] locus est

superficies corporis ut dicitur [illegible] physicorum [illegible]

corpus et leve sit [illegible] superficies non est nobilior corpore

Oppositum arguitur [illegible] ante [illegible] duas quod locus

naturalis gravium et levium sit finis corporum non

[illegible] finis [illegible] est forma [illegible] finis [illegible]

[illegible] Aristoteles [illegible] [illegible]

demotum [illegible] et demotum [illegible]

[illegible] motus localibus non [illegible] quod [illegible]

[illegible] et [illegible] magis ad

[illegible] et [illegible] locus deorsum [illegible]

ad [illegible] et admotum eius [illegible] et finis

ad quod [illegible] et est [illegible] posit ipsius [illegible]

[illegible] et [illegible] ad [illegible]

et [illegible] ergo [illegible] deorsum quod

ad ipsum grave et motum eius [illegible] dicit Aristoteles quod [illegible]

ipsius locum [illegible] ad [illegible] ipsius [illegible]

non sit [illegible] formale vel finale [illegible]

naturaliter dicit [illegible] quod [illegible] ad [illegible]

[illegible] forma [illegible] locus est [illegible]

quod locus sit [illegible] formam

[illegible] naturaliter dicit Aristoteles [illegible] physicorum quod motus naturalis gravium

et levium non solum ostendit quod locus est aliquid immo et

quod locus habet potentiam naturalem et cum potentia [illegible]

[illegible] et passivam et locus [illegible] non habet potentiam

passivam cum non sit [illegible] eius ergo habet potentiam activam

et [illegible] ad [illegible] vel movente. Dicitur

[illegible] primo [illegible] locus naturalis ipsius gravis [illegible] locus ¶ prima conclusio

deorsum non [illegible] quod grave [illegible] grave movetur

deorsum et [illegible] ad [illegible] ad [illegible] locus

[illegible] naturaliter movens [illegible] motus [illegible] motus

non est [illegible] ab eo [illegible]

Secunda conclusio quod locus gravis vel levis attrahit [illegible] ¶ 2a conclusio

leve [illegible] quo adamas attrahit ferrum quod adamas

[illegible] naturaliter [illegible] locus naturalis ipsius gravis

attrahit [illegible] et velocitatem sibi grave [illegible]

[illegible] grave [illegible] velocius movetur [illegible]

et adamante non [illegible] naturaliter gravis [illegible]

descendens [illegible] motus [illegible] non velocius

incipit [illegible] suo loco [illegible]

[illegible] ab eo [illegible] naturaliter [illegible] tardius

debet descendere [illegible] naturaliter [illegible]

gravius [illegible] adamante [illegible]

Tertia conclusio locus deorsum sit [illegible] causa finalis et sic ¶ 3a conclusio

motus [illegible] grave

naturaliter appetit et [illegible] deorsum vel [illegible]

[illegible] locus non accipit [illegible] ¶ 4a conclusio

[illegible] superficies eius [illegible]

[illegible] activitatem [illegible] influit et locus

[illegible] ipsius [illegible] sibi [illegible]

est in suo loco naturali [illegible]

[illegible]

[illegible] locum [illegible]

et [illegible] grave naturaliter movetur [illegible]

locum [illegible] non [illegible] non solum

movetur [illegible]

recipiat calorem sibi inherentem sed dico quod cum queritur de tali influentia quod sic duas intelligo actio naturalis si esset actu et influentia [illegible] sensatiuus. Contra 2o naturalis si dicis consuetum genus influit actio illa forma influit ipse celum per ipsa ignis quod remoti actio totus non naturalis forma influit ipse quod longe [illegible] punct ad [illegible] ipse celum sue magis debet consuetum et ultimum moueri. Contra ad hoc [illegible] dico quod non debemus negare talem influentiam [illegible] non ponimus talem semper et non ponimus illam quam [illegible] intelligo [illegible] quod non [illegible] [illegible] dico quod debemus ymaginari [illegible] influentia [illegible] illa influentia ipse celum et remouet [illegible] [illegible] et [illegible] et [illegible] illa sic [illegible] [illegible] multo [illegible]

Cadit. [illegible]

[illegible]

tertio

incipiat moueri deorsum [illegible] grauans et remouens [illegible] que [illegible] sue [illegible] moui deorsum [illegible] sursum [illegible] incipiat moui deorsum esset sue in actu et postea [illegible] sic esset actu sue et cum non mouebitur [illegible] esset [illegible] ad [illegible] si non esset sue actu sed postea [illegible] incipit moueri [illegible] moueri naturaliter deorsum [illegible] sue et [illegible] grauitate et [illegible] et incipiat moui naturaliter deorsum [illegible] remouens [illegible] [illegible] sic [illegible] naturali et moui deorsum [illegible] et incipiat [illegible] deorsum [illegible] [illegible] deorsum [illegible] non mouebitur naturaliter deorsum [illegible] grauitas et [illegible] [illegible]

Oppon

Dubium

Prima ratio

2a ratio

lo

p[ro]iectis i[n] movet[ur] ... aer ... p[ro]iciente
dubiu[m] 2[um] ... si sagitta movet[ur] sursu[m] p[er] acc-
[illegible] movi[tur] deorsu[m] et cu[m] n[on] p[ro]iectis
[illegible] q[uia] si esset ad p[ro]iectis ... n[on] esset n[on]
aer s[ed] ... n[on] ... [illegible] q[uia] p[ro]iectis esset
[illegible] q[uia] movebat sagitta sursu[m] sic esset
impeditu[m] [illegible]
sagitta descendat et si fuisset aer [illegible]
cu[m] sagitta p[er] se suo movet sagitta et
[illegible] aer [illegible] et movi [illegible] sagitta
3[um] dubiu[m] [illegible] vapor aqua elevatur
ab aqua [illegible] aer et cu[m] ipso
ascendit et p[ost]ea descendit [illegible] q[uia] movet[ur]
a p[ro]iciente et [illegible] q[uia] [illegible]
[illegible] q[uia] aut aer elevatur sic [illegible] aq[ua]
[illegible] parte [illegible] si sic [illegible]
[illegible] de stillatione aque [illegible]
aqua [illegible] q[uia] [illegible] vapor elevatur et [illegible]
[illegible] gravis no[n] [illegible] gravis
aqua s[ed] gravis [illegible] q[uia] esset levi-
4[um] dubiu[m] [illegible]
q[uia] si ponat[ur] sup[er] igne[m] [illegible]
[illegible] et si [illegible] sup[er] [illegible]
[illegible] sup[er] [illegible]
[illegible] q[uia] nu[m]q[uam] fuit [illegible]
[illegible] sup[er] no[n] [illegible]
[illegible]
q[uia] [illegible] esset [illegible]
[illegible] ascendat et p[ost]ea descendat [illegible]
movet[ur] a p[ro]iciente et [illegible] q[uia] 2[um]
[illegible]
5[um] dubiu[m] [illegible]

[illegible] esset [illegible] gravia et
levia movent[ur] [illegible]
et [illegible] q[uia] no[n] [illegible] gravia et levia moventur
[illegible] formis [illegible]
gravis et levis [illegible]
[illegible] gravium et levium et [illegible] q[uia] [illegible]
[illegible] no[n] [illegible]
no[n] [illegible] et [illegible] motus
gravium et levium [illegible]
[illegible] gravitas [illegible] levitas [illegible] motus
gravium et levium no[n] [illegible]
et levium [illegible] no[n] [illegible] q[uia] gravis
et levitas [illegible]

s[ed] [illegible] no[n] [illegible] 2[um] [illegible] Aristoteles [illegible] physicorum
[illegible] si [illegible] movetur [illegible] et cu[m] [illegible]
[illegible] et [illegible] movetur [illegible] q[uia] [illegible]
[illegible] Aristoteles [illegible] physicorum [illegible] si [illegible] moventur
[illegible] et cu[m] [illegible]
[illegible] et [illegible] movetur [illegible]
[illegible] physicorum [illegible] ab illo moventur [illegible] Opp[ositu]m
[illegible] motus [illegible]
[illegible] motus s[ed] sic [illegible]
[illegible] descendit et [illegible]
[illegible] gravia et levia [illegible]
s[ed] [illegible] q[uia] [illegible]
[illegible] motum [illegible]
gravium levium [illegible]
[illegible] opinio [illegible] Opinio
[illegible] formis [illegible] possit moveri [illegible]
deorsu[m] [illegible] sursu[m] [illegible] vapor [illegible] fumus
[illegible] descendit
[illegible] levitas [illegible] cu[m] [illegible]
[illegible] descendit [illegible]
[illegible] aqua [illegible]
[illegible] Contra p[ri]ma[m]
[illegible] opinio [illegible] aqua [illegible]
[illegible] aqua cu[m] [illegible] gravitate [illegible]
[illegible] 2[um] [illegible] aqua [illegible] Contra 2[um]
levitate [illegible] vapor [illegible]
[illegible] aqua [illegible]
[illegible] aque [illegible]
[illegible]
[illegible]
[illegible] et no[n] [illegible]
[illegible]
[illegible] et [illegible] vapor
[illegible] no[n] [illegible]
[illegible] levis [illegible] vapor et
[illegible] et [illegible] no[n] [illegible]
[illegible] motus deorsu[m] et motus [illegible]
[illegible] opinio no[n] [illegible] [illegible] opinio
[illegible] et [illegible]
[illegible] q[uia] [illegible] aque [illegible]
[illegible] et no[n] [illegible] et [illegible]
[illegible] vapor [illegible] levitas et
no[n] forma [illegible] no[n] [illegible]
[illegible] possit [illegible]

[illegible]

[illegible]

et sic patet quod [illegible]

[illegible]

[illegible] (margin note)

[illegible] (margin note)

ad 2m (margin note)

[illegible]

corp(us) q(uod) s(unt) i(n) eis 2m q(uo)d fuit q(uod) mot(us) mot(us) [illegible]
mot(us) [illegible] q(uod) i(n) [illegible] alig(uo) [illegible]
mo(do) de corp(ore) fo(rm)a [illegible] q(uod) [illegible] n(atur)a(liter) [illegible]
[illegible] n(atur)a(liter) [illegible] si violent(er) [illegible] motu
[illegible] n(atur)a(liter) mot(us) [illegible]
[illegible] si [illegible] alig(uo)d mot(us) violent(us) [illegible]
n(atur)a(liter) mot(us) [illegible] illig(ue) [illegible]
[illegible] fo(rm)e [illegible] q(uo)d fuit mot(us) [illegible]
[illegible] n(atur)a(liter) mol(l)es si [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible] si for(m)a [illegible] corp(us) [illegible]
[illegible] no(n) mone(re)
mot(us) [illegible]

mo(do) de corp(ore) effi(ci)e(n)te [illegible] fo(rm)e [illegible]
[illegible] supple(n)t aliu(n)de [illegible]
[illegible] mo(tus) [illegible]
[illegible] no(n) [illegible]
q(uod) no(n) e(st) [illegible] for(m)e [illegible]
[illegible] for(m)e [illegible] supple(n)t aliu(n)de [illegible]
[illegible] si for(m)a [illegible] 13o
[illegible]
[illegible] mot(us) de corp(ore) [illegible]
[illegible] mot(us) de corp(ore) [illegible]
[illegible] mot(us) de corp(ore) suffi(cit)
[illegible] for(m)a [illegible]
[illegible]
[illegible] 14o
[illegible]

Secundo quod non movetur simul tempore aliquo [illegible] corporibus [illegible] sicut [illegible] motus [illegible] plures corporibus [illegible] alius [illegible] ab aliquo [illegible] non [illegible] ab alio [illegible] auctoritas [illegible] quod motus ab alio [illegible] si vellet allegare [illegible] videtur quod non est ab alio [illegible] ab alio [illegible] ab aliquo [illegible] ab alio [illegible]

[illegible]

[illegible] appareat descendere [illegible]

[illegible]

[illegible] appareat [illegible] eodem modo [illegible] descendat [illegible] appareat [illegible] descendat [illegible] appareat descendere [illegible]

[illegible]

[illegible] appareat [illegible] descendat [illegible] tabula [illegible] obliqua [illegible] tabula [illegible] tabule [illegible] tabule [illegible] mundi [illegible] descendere [illegible] appareat aliquod descendere [illegible] obliquo [illegible] tabulam [illegible] descendere [illegible] appareat [illegible] descendere [illegible] appareat [illegible] descendere [illegible] descendere [illegible] obliquus [illegible] descendere [illegible] appareat [illegible] mundi [illegible]

[illegible] mundi et [illegible] ... quod dicunt quod [illegible] appetitus descendendi [illegible] quam [illegible] impedit [illegible] ... non [illegible] descendere [illegible] recte [illegible] appetitus descendendi [illegible] obliquum ... possunt [illegible] ... non [illegible] appetitus [illegible] mutare [illegible] ... planete obliquum [illegible] recte [illegible] ... motum medii [illegible] non [illegible] appetitum [illegible] ... [illegible] appetitus [illegible] non [illegible] ... non appetit descendere [illegible] ... applicatur [illegible] ... applicatio alia ... [illegible] appetit descendere [illegible] descendendi [illegible] ... aliter applicatio [illegible] ... appetitus descendendi [illegible] ... appetitus descendendi [illegible] ... non possunt descendere [illegible] obliquum [illegible] recte ... plus appetit descendere [illegible] obliquum ... descendere [illegible] recte [illegible] descendere [illegible] obliquum ... plus appetit descendere [illegible] recte [illegible] obliquum ... descendere [illegible] recte [illegible] descendere [illegible] obliquum [illegible] appetitus descendendi [illegible] recte [illegible] obliquum [illegible] ... descendere [illegible] recte [illegible] ... descendere [illegible] obliquum [illegible] ... [illegible] motus [illegible] ... [illegible] non appetit [illegible] descendit [illegible]

[illegible] appetitum impediret [illegible] ... ad descendendum [illegible] ... non [illegible] obliquum [illegible] ... appetitus descendere [illegible] recte [illegible] obliquum ... [illegible] descendere [illegible] ... alia applicatio [illegible] ... recte [illegible] descendere [illegible] obliquum [illegible] descendere [illegible] recte [illegible] ... appetitus [illegible] descendere [illegible] descendunt [illegible] non [illegible] corpus descendit [illegible] ... applicatione [illegible] ... [illegible] questio

12 [illegible] aer naturaliter moveat [illegible] lapidis [illegible] ... non [illegible] aer [illegible] ... movet [illegible] ... non [illegible] aer movet [illegible] ... [illegible] movetur [illegible] ... aer movet [illegible] ... [illegible] lapidis [illegible] lapis non movet [illegible] ... lapidis [illegible] lapis [illegible] movet [illegible] ... lapidis [illegible] aer [illegible] ... lapidibus aer movet naturaliter [illegible] ... motus corporis [illegible] movetur [illegible] ... lapide [illegible] aer movet [illegible] lapis [illegible] ... [illegible] movetur [illegible] naturaliter [illegible] ...

pandum est quod impulsio lapidis est duplex motus aeris s. aeris cum lapide qui resistit proiecto et [illegible] velocius fluit naturaliter [illegible] quod desistit propter [illegible] proiciens [illegible] est aeris qui recipit impetum proiciens [illegible] proiciens adhuc quod non moveatur deorsum

Ad primam — Dicendum est sicut [illegible] quod impulsio lapidis motus aeris [illegible] proiciens non est naturalis [illegible] quod non resistit proiecto quod est [illegible] aer non [illegible] resistit proiecto quod [illegible] descendenti vel levi ascendenti naturaliter. Ad 2m non [illegible] aeris velocius fluit naturaliter [illegible] [illegible] [illegible] aer [illegible] desistit aeris

Ad 2m — velocius fluit naturaliter desistat [illegible] naturaliter [illegible] Ad 3m dico motus aeris [illegible] proiciens naturaliter [illegible] est [illegible] [illegible] aeris qui [illegible] aere [illegible] proiciens adhuc quod non fiat deorsum [illegible] [illegible] [illegible] motus naturalis

[illegible] post ipso [illegible] aer vel [illegible] motus naturalis quo movetur [illegible] loci naturalis [illegible] naturalis quo movetur [illegible] deorsum [illegible] corpori simul [illegible] naturaliter [illegible] motus [illegible] [illegible] corpori [illegible] corpori [illegible] corporibus naturalibus [illegible] est [illegible] deorsum motus [illegible] [illegible] motus [illegible] naturaliter [illegible] [illegible]

Contra ad 2m [illegible] opinionem — [illegible] opiniones [illegible] est opinio quod proiciens [illegible] proiciens modo [illegible] proiciens [illegible] opinio quod [illegible] aer [illegible] [illegible] velociter aere [illegible] aer velocius [illegible] proiciens [illegible] impetum [illegible] non posset [illegible] movetur [illegible] motus [illegible] non [illegible] [illegible] sic aer [illegible] [illegible] [illegible] aer [illegible] sic [illegible] [illegible] proiciens [illegible] [illegible] plenum [illegible] motus [illegible] [illegible] motus [illegible] [illegible] aere [illegible] [illegible] aer [illegible] movetur

Contra 2m opinionem — [illegible] opinio quod [illegible] medius proiciens [illegible] [illegible] aer [illegible] est naturalis velocius movetur [illegible] proiciens [illegible] opinio non est [illegible] [illegible] movetur aer [illegible] [illegible] movetur [illegible] [illegible]

[illegible] aer [illegible] movetur [illegible] proiciens [illegible] aer motus [illegible] levia [illegible] levius [illegible] velocius motus [illegible] naturaliter [illegible] [illegible] levitate non est [illegible] movetur [illegible] proiciens [illegible] deorsum [illegible] [illegible] opinio non [illegible] [illegible] movetur [illegible] [illegible] [illegible] aer [illegible] non [illegible]

Contra 3m opinionem — [illegible] aer [illegible] opinio [illegible] proiciens [illegible] [illegible] [illegible] motus [illegible] [illegible] [illegible] motus [illegible] opinionem [illegible] [illegible] motus proiciens [illegible] lapidem [illegible] plumam [illegible] lapide [illegible] est [illegible] [illegible] plumam [illegible] [illegible] [illegible] lapidis [illegible] [illegible] [illegible] [illegible] motus [illegible] [illegible] proiciens [illegible] [illegible] [illegible]

Contra — [illegible] aer [illegible] motus [illegible] aer [illegible] [illegible] [illegible] movetur [illegible] motus [illegible] [illegible] motus [illegible] [illegible] [illegible] aer [illegible] movetur [illegible] [illegible]

Et sic est finis ... [illegible]

[H]ic incipiunt questiones super de generatione et

corrupcione ... [illegible]

[illegible]

Prima q°

2a q°

3a q°

[illegible]

[illegible] quod [illegible] figurantur [illegible] per [illegible] ... secundum omnes ... ita quod ... quod est ... sensus ... et ... qui ... universales ... complexis ... non ... mouere ... intelligere ... numquam mouetur ... tamen ... et ... omnes ... non ... mouetur ... abstracto ... mouere ... naturaliter ... moto ... agente ... passo ... complexe ... non est ... albedo est color ... agente ... potentia ... actu ... intellectu ... distinguitur ... actu ... potentia ... obiectum ... intellectum ... agente ... possibili ...

[illegible]

Questio ... utrum ... corpus ... [illegible]

[illegible] ... actu ... [illegible]

Opinio ... de ... corporibus ... corpore ... sensibiles ... secundum ... vel ... [illegible] ... similitudines ... secundum ... actu ... [illegible]

[illegible] excitato [illegible]

[illegible]

3

[illegible]

[illegible]

Prima q°

[illegible]

2a q°

[illegible]

Opp°

[illegible]

[illegible]

[illegible]

Oppi

Prima

126

[illegible]

[illegible]

[illegible]

q simul et abstracto d[illegible] [illegible] h° dcimat [illegible] [illegible]
et non dcens [illegible] si qui simul q e h° tu [illegible] [illegible]
[illegible] q sic lep ut [illegible] mo si [illegible] lep fuit no
[illegible] sic fuit alba [illegible] h° no e [illegible] simul q lep
fuit et io no e [illegible] h° sic [illegible] [illegible]
h° sic [illegible] Et e modu q [illegible]
[illegible]

[illegible]

q dualce [illegible] h° q fuit no suff[illegible] [illegible]
sic [illegible]
[illegible]
[illegible] e [illegible] cu[illegible] e q n[illegible]
[illegible] cu[illegible] [illegible] q co no sic cu[illegible]
[illegible] cu[illegible] [illegible]
[illegible] poss[illegible] distingu[illegible]
[illegible] e simul [illegible]
[illegible] ho falli no p[illegible]
no [illegible] e cu[illegible] [illegible] cu[illegible]
[illegible] ho sic ho q [illegible] nulla posse falli [illegible]

[illegible]

Cad vos

[illegible]

[illegible]

vocis dicte in posterioribus et prima questio

8 Quo ad verum intellectum sit ... formis substantialibus ...

[illegible]

e ...

[illegible]

Ad 4m que vlt^m non dicitur q2 vos alterat dr & dr t d na dicali sbali q p2 in qla ad^o dr de actuu^s pmientes ad qui^m q hos
ma no tredis li de qlite pda dra q2 m de qle 2 q2 si a mut dr sbalis no ro mut ql^a k3 h^o si & ad q2 ch^o & ita
vos tredis li de altac^e q c tu^o q2

2^a qm mutat^r vnsio ad quale e h^e 2 1° de alta^oe
hic intendum q de alta^e que est tusmuta^o
q quali^te accitem q gna. muta^r vnsio ad
quale e & no ad q est hoc n^o gerat alta
muta^o. ¶ dem dr de h^c noie gna^o q2 gna
e muta^o de no ee ad ee q2 de rone gna^oois
est vnicus t^ius potius 2 si sit mu^o in ee sbali
dr gna^o simp^r 2 si sit muta^o solu in ee accnli
¶ 1a 9o dr gna^o q q ¶ Contra istis vis sit 9° p^a 1^a q2 ois
gna^o simp^r dist ab alta^oe penes t^im ad que
p^o quia tis ad que gnatois est for sbalis 2
alta^oe no est for accnlis 1° pz Ex hoc se
dra q loqu^z q2 p gna^oz simp^r mutat^r vnsio
ad quid e hoc sed no p altea^oz ymo solu mu
tatur vnsio ad quale est hoc & h^c e q2 q e
qrit de sba & a^a dra q loqu^z quia dmitat
sba p^c subsistecque ls dr hoc ad p^m gna^oz
dicam^o simp^r 2 sine additoe h^c z sem ut est h^c
est 2 an no erat Oz post altea^oz no dicam^o simp^r
hoc est sem sed cu additoe dicam^o h^c e sem az
ut calidu & n^c est dic^o hoc est & tn no sunt
sed dica^o est addicem ~~e az sem ee~~ hoc est az^m cu an
¶ 2a 9o no suffi^az ¶ 2^a 9° q2 gna^o simp^r dist ab
alta^oe ex pte t^i a quo pz quia in gna^oe simp^r
no pom^r in re co t^i a quo p^e sbm qd mam
qui quidem t^i aq^o dr de mm^te gnatois q
p tis aq^o q loquto^z utitur noie pna^no oppo^to
nom signti for^z subalem sed de alta^oe appe
dicta que appe dr mot^o & t^i a quo dr qlitas
potma qria & quali^ti que e t^i ad que na
de rone mot^o appe dictum est q2 sit de aff^o to sine
de potmo in potm ut dcatum e sm p^o phisico^z
¶ 3a 9o ¶ 3^a 9° gna^oo simp^r differt ab alta^oe q sbm
ma^ne sub utrq^e t^io quia gnatois sbm est
m^a q^a 2 no aliqua sba in ac^tu sed in alta^ne
sba in ac^tu est sbm ma^ns sub utrq^e t^io & ex
hoc est pueniunt dustitas q q loquto^z s q^a
m^a p^a est ignota vulgo ideo q loqu^z n^ac tu s
muta^o sibi attbuit sed sbe in ac^tu p^c subsiste
te & ideo e q sbm in alta^ne dica^o altari s
tu q2 maneat idem sbm capis ut homo cale
fit ut frigefit hoc ut lapide manete hoc
id q pus Sed sbm manens in gna^oe ut
corp^oe qd e m^a p^a q lo^uz gnez no dica^o gndi
aut corpi ymo cogga^m ex m^a & t^im ad que
dica^o gnari aut corpi ut ho aut planta &
in corp^oe gpositu ex m^a & t^io aq^o dica^o corpi
ut est ho ut planta & hec sunt dca de dra
int^a gna^oz simp^r & altea^oz ¶ Oz qrit

aliqui vtz gna^o q q dist ab alta^oe Sz qm
dqd sit calidum aut frigid et bnt vides q
si nomia motum & mu^c om spponit p sbo
manete ee idem e alta^o de frigido in calidum
2 gna^o calidi 2 corp^o frigidi quia idem e sbm
illoz Sed si noia mutaconm spp^unt p formis
acquisitis in sbo ut remote ee no est idem
gna^o calidi 2 corp^o frigidi quia gna^o calidi e
caliditas & corp^o frigidi e frigiditas 2 quia mot^o
appe dcus dist a gna^oe ut corp^oe q quid qr de
rone eius e q sit de aff^to in aff^m n hoc
n^o alta^o spponet p utrq^z quali^te s que acq^r &
que dependitur 2^c gna^o calidi no eet alta^o ut
est corp^o frigidi ymo hec duo sunt gregata
eent alta^o & si tn qrs quid e dr q vtatem
vt^m noia tusmutacom spponit p sbis ul p
for^is pdcis Vnde q hoc eet disputare de
impoconibz noi^m que sunt ad plam en vide
michi magis q ar^les vse illis nomibz ut
sppoat p for^is ideo dica^o q m p^a est sbm gna
cois & corpcois dicam^o & q mot^o e actus
mo^tu 2 q gna^o est e actus gna^t mo p^a m no
est actus nec mo^le appe est actus sed in ac^u ¶ Et ¶ ad rones
solvende sunt rones ad p^az 9° q2 ide agens
simp^x 2 p simplice vtute no agit p^o 2 in
medi^te nisi idem tn ulim in g^nis e quod agit
pmo & inie^te unu & ex gnit a^d ut a^n ad q
in p^m actum disp^nt ut calidu p cali^te pmo
& inie^te calefa^t sbm sed calefatoz gseq^r
lemitas & raritas 2 alh mot^o sunt p lem^te
2 tande e gna^o sbalis ideo gcedo q ab agete
eodem p^o & inie^te sit alta^o 2 postea gse^r gna^o
sbalis in sbo gdisposito p alta^oz ¶ Ad 2^az
de quali^te sbali dcm est in poe ¶ Ad 3^az
9do q2 inie in calefatoe e gna^o q dq qr ad
gna^r calid sm sit frigidu ¶ Ad e^az 9do q alt
q gm^te gna^o sbalis vo^r alta^o 2^c logica^r aut
in aut^te sallegata p^o phisico^z ¶ Ad y^az 9do
q2 omnis mot^o est aliqua gna^o ut salte gna^o
aliqua e p^o mot^o q appe dco mot^o no est
gna^o solu sed sit gna^o & corp^o ut pius
dicebatur ¶ Vltia vo ar^t de gm^te q^o
noie alta^o s p^t dr ab a^r se hc 2^c gced^r
q omnis tusmuta^o e alta^o 2^c pz q^o

Vtrum ista descripcio

gnatois sit bona in qua dr gna^o e
tusmuta^o totius in to^m no ma^te aquo sbi
ut sbo^c code ar^r q no qr in augnita^oe est

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e aliqua gn̄a°. 2 aqua corp° est sbalis aliq
alitu ḡutat in sbam mut̄i. 2 aucti e cum no
tūsmutaᶻ toᵐ in toᵐ s. toᵐ alitū in toᵐ alitu e
est manet idem at. 2ᵉ pz q̄ ista descp° no ḡue
oim gn̄a°i. ¶ ↄfirm̄ qua sepe ex aliqua pte
h⁹ aque p calefcom ḡuat̄ aer ut aliqua ps
aer e e ibi va gn̄a° e tn̄ no ḡutit tota aq
in toᵐ aerem g° no oz q̄ gn̄a° sit tūsmuta°
totius in toᵐ ¶ Si toᵐ e g° in tūsmuta. in
mz h⁹ 9ᵉ e fᵐ q̄ in mlt̄ h⁹ roz ti mlt̄
e tūsmu°. g° no tūsmutaᶻ toᵐ in toᵐ ¶ e° in
gn̄a°ᵉ aer ex aqua manz ide sbi. s. ↄltas
sboliā. ut dicet in 2° h⁹ manet e idem sbm
s. m̄ p cadem ideo p̄ e 1ᵃ clau̇la que dᵗ no
maᵗᵉ a quo sbit. ut sbm ide qm in p q e id.
sbm 2 que e sbile p qualitē maᵗᵉ idem manz.
¶ 4ᵉ descp° gn̄a°ᵉ no debet ↄuenire corp°i
cū sit tūsmutacoes d̄ce sed ista descp° ↄue
corp°i eque cū gn̄a°ᵉ cum dᵉ toc⁹ in toᵐ
p hoc v̄bu totius int̄ t. m̄t. cor̄u. e p hoc
v̄bu toᵐ int̄ gn̄atū. io hec descp° ita ↄue
gn̄a°i sic corp°i ¶ Coᵐ vi ee de intem°ᵉ arl
nondu q̄ hec descp° gn̄a° simpᶜ que e sbe
2 no gn̄a°s quid que e acnte ¶ deinde non
dum q̄ i 1ᵒ loco p hoc noᵐ sbm int̄ ex sba
in acᵘ e que simpᶜ inuata e dᵗ h⁹ ad ¶ no
e q̄ in isto loco p h⁹ nᵐ toᵐ ut totius no in
telligi⁹ ↄpl̄z moᵐ toc⁹ sed toᵐ ad o sbm pdam
s. sba in acᵘ. 2 sint. hec h⁹ nᵐ toᵐ ka°. 2 no sᵖᵗᵉ
2 ita pt quis dice q̄ sua pte descp°is est q̄
gn̄a° e tūsmu° de una sba in a⁹ sbam ut
de vno sbō ad ad. sbm. non maᵗᵉ a quo sbō
eadem intelli°ᵒ sᵈ dᵘᵒ p sbm. sbm. acᵘ ↄuᵉᵗᵉ
que inuata e dici h⁹ ad ¶ deinde nond
est q̄ ista descp° no ↄpase gn̄a°is ut pᵃᵉ
corp°is sed e agḡti ex gn̄a°ᵉ vni⁹ 2 cor°ᵉ
alti⁹ q ↄcomitan s sit. in eod̄ sbō e hoc
nomt arl. qn̄ dat descp°z dᵘᵒ gn̄a°i aut
ↄpetit hoc tit̄ h⁹ aut cor°i. e ↄpos dua
descp° sic tūsmuta° sbl. in sbm. i. tūsmu°
qua sbm ptē⁹ˢ no est cū an̄ eet i a° sbm
e cū an no eet 2 no manz an. 2 p⁹ ad ide
sbm. ¶ dico g° ↄ° q̄ gn̄a° est tūsmuta° in
sbm p⁹ no ens postea e corp° e tūsmu°
sbl. sn ex sbō. in qua sbm p⁹us ens postea
no est illa ↄ°. pz ex corpe ↄoms ¶ no
est q̄ h⁹ gn̄a° e cor° no sᵗ vna tūsmu°
ↄ̄e log⁹do. e hoc s ponam⁹ q̄ hᵗ ↄ⁹ tūsmu
t° p for in ↄ̄ e s vni ↄ⁹ me e agut

¶ Corp⁹

¶ Conclu°
1ᵃ q° cū°

p ↄcomitan⁹ gn̄a° h⁹ e corp° pnt dici
una tūsmuta°. 2 ita eet ver dice q̄ gn̄a° e
corp° sunt tūsmuta° de sbō in sbm. 2 si h⁹
in sbm ponet sp̄ p in que subiectiue
muta de una for ad aliam te i. descp°
eet va de gn̄a°ᵉ 2 corp°ᵉ 2 de ambob⁹ sic
qua te idem eet gn̄a° e corp°. tu d°ᵒ eet
ul de gn̄a°ᵉ 2 2ᵐ aliu moᵐ de cor°ᵉ na s
q̄ in tūsmuta de sbō eet corp° ¶ no q̄ sᵉ 2ᵐ q̄ tūsᵐ in sbm dici gn̄a°
dum manet eed̄ ↄl̄tes sbiles 2 d. aerm. que
inuata sᵗ euenire gn̄ato e cor°. 2 dū ma
neat est eade. in sbā h⁹ dᵗ ↄl̄tes sbiles s
p illas ↄl̄tes dr sbilis licet p acntis i ma
net idem sbm sbile capiendo sbm p in pma
que ↄ̄e dr sbm gn̄a°ōis s arl. vnde nᵐ pᵐ
idem manet aᵖᵈ sbm. sᵈ pᵘˢ duom⁹ s. p.
sba inatū ¶ vltimo nond q̄ semp in gn̄a°ᵉ
ul cor°ᵉ muta toᵐ tōle in aᵈ totū tōle. sed
sepe pciale in pciale 2 ↄᵗᵃᵗᵘʳ toᵐ tōle id toᵐ
quod no est ps altius totius q̄ sit pᵉ vnū
sp°tū 2ᵉ gutta aque in mai e vnū toᵐ sed
no tōle. sed totum ple vot qd dr toᵐ q̄ h⁹
ptes sed cū est ps altius totius e ita no e
pᵉ in acᵘ vnū sp°tū sed statim p dioz ↄtᵘᵃ
iᵘᵃˢ ab a° fiet vnū sp°tū e vnū toᵐ tōle
dicabit g°. q̄ no semp mutat toᵐ tōle in toᵐ
totale. quia si hec aqua pōt sup ignē po
est q̄ medi⁹ 19 aque repelliat maerem e
no totā. illa aqua e est ibi vera gn̄a° e
vera. cor°. tn̄ no muta. tōlis aqua. in tōle
aerem e ita est est in mutatoe q̄ in mutatoe
e vā cor°. ubi ut pz. e p quo est v. 2 va
gn̄a°. sbalis no tn̄ ac⁹ tōlis totius q̄ no
ḡuat. tōle ut s aque ptes ↄtu°ᵉ e⁹ gn̄an
qu̇ ↄl̄z pt dici sbm .i. sba in acᵘ. 2 inuatu
est dici hoc ad sed si ptes ↄtuᵉ sepan e a
deo. sepata ↄsuarentur sic intelligat dᵗam
auctem arl in hoc loco 2 apz q̄ descp° sic
ↄpo°ta. e bō de gn̄a°ᵉ ut de cor°ᵉ ut de tagga
to. ita q̄ tūsmu° ex sbō in sbm sit cor°.
2 gn̄a° ¶ ↄsᵗ vis rōes pcedunt vns sius ¶ ad rōs
ad pma q̄ in augm°ᵉ no e tūsmu° dico
sm est in aᵍᵒ toᵐ tōle n° ↄiᵍiᵗ id ad
gn̄a°ōm sᵘ qn̄ est dr q̄ manz idem sbm
s. ide ut g°ᵒ q̄ aq°ᵒ manet no tn̄ tōlr ide
sed tn̄ ut mz que pᵃ° tūsmuta e q pase

est sbm gnacoms et corrptonis n manet
aqua sba in act. nec no tolis m aialis e ide
sbm. gnacoms et corrptonis sed solum m que
erat albus et p idem pz ad 2m. ad 3m qn d.
s tom in toto g m manz m mz ne gnaz q
no cap totu. dis ne ideo no gem. descende ad
omes ptes sed sic tom in tom q aqua e. gnatm
i sba in act mutat in aere qui e qda totu. g
q manz. sbm sbe capiendo sbm p m. ad
3m dr est quo ista de sp gpet gnao et cor
2 pet alia qo.

Utrum rarefactio sit

ppe augmo. ar. q sic q ppe sic 3
mutao p qua muta vrsio ad quale. ad alta
tom q ipa ve dr alta. ita debz se spe mu
tao p qm muta vrsio quam ad augmtao vel
diminucoz p ap. rarefcom mutat vrsio ad
qnti q cm an erat mns postea maius i ibi
e ve augmentao. 2o rarefco no pot est
altao. vel gnao q altao et gnao n a mutao
gerat pt f rac mutao. vt dr p phys q no e
ita de rarefcoe g m rarefcoe pt alta. 3o
gnatom e va augmtao. 3o vbi e motus ad
qntitate vbi quantitas gnat qm vbi ab ex
trinseco ponit sed vbi motus ad qualitatem e v
qualitas gnatur sed in rarefcoe qntitas gna.
quia res sic maior sine qnte ab extrinseco ad
ueniente qd no vde po n p gnaoz qp sed
in augmo aialis p abum no gnat qntitas
s appot ab extrinseco g rarefco e vnus augm
qm ista quesitao sic p abum o m vi velle
ar. p ph dns q si ex aqua fit aer et fiat
maior tunc no est hoc augm. sed gnao. cm
p ph dr q va augmtao fit adueniente aliquo
corporeo sed in e phys dr q rarefco fit no
adueniente corporeo vel cnto g rarefco no est
augmentao. idem pz auct g. pe physicorum
qui dr q cum corpus rarefit no dr augeri n
cusup dr est q augmtao ppe solum gnerit
aiat in rarefco bn est que d e dr est q qe
sitas accidit n p continuum pmisso alta tam
p pbat quia rarum et densum sunt in pmo qli
2 no qntitas g rarefco et gdensato sunt alta
oes et no augmentaoes vel diminucoes ad
rudent ad istam qoz q rarefco no est ppe
augmtao quia n a magnitudo ibi acqrit de
nouo sed p ptes extendit p solam elongaoz

pam adnimicem p motum ebz localem et
hoc ipi psuadent p aut g 3o physicorum dnr
q in rarefco m tinsset de nouo qntit in
maiore n qntite in actu adueniente et hoc
idem videt velle cz ibide 3e si in rarefco
aque magnitudo seque q ia penetraret qnti
tatem pcedentem quod e impo. quia licet e
impo. s penetraco dnmsom vt dr cz g oppo
p gna. quia p tom q mz q rarefit ex pan
sa e magnm p ptes et est p tom istam mz
expandit p vna p te illius m q pa ideo sumatur g quia
pz q sit penetrato ptes mag et adnicies vo qu mag
cet mo m. in videntia g oppo p expade p
q in rarefcoe mag gnat. hoc e dm q res
aque. sine dispo aqua sans aliquid forliter
distare gna sine aere ita q no sufficit
solum motus localis pam et qz hoc magis tete
in lio phys g ad. pbam g3 pono pmit
solam tonem quia tum e q aer mones aer
est multum gdesabilis et raresu. et hoc patz
expimento mao quod fiala mittam calefact
sup carbones et hcat ia longu collu. et postea
auferat cam ab igne et in aqua ponat os
fiale sit sup. nos videt q i e aer repertur qui
inclusus e in fiala q ipe intm gdesabit et
inmozabit. q aq ascendat in fiala. ne fiat
vacuu usq ad mediam reples fiale ideo pz
q aer e innatus refie. aut gdensari ad dupla.
magnm vel subdupla. hoc supo pono q
follis apiat et replebit aere postea eius sit
foramina obstan vt nec possit aer exire vos
inueniet et videbit q no poteritis latera
follis appmere ad inuice et ita pz q p motu
tolem sine gphensioz no potet aerem gde
pare satis notabil sic gdesa. et nu potest dici
q phibet g gdensatz n qntitas sit sen mag
tudo. quia tu no potes corpe p tale gpssioz
na for sbalis vel m no phibet q p alia de
nouo loco. s aer medite alta. nali gdesa
retur n pt dici q hoc phibeat calitas aut
frigiditas quia plus de calite pt esse in mi
nori loco na in puo ptes ignis e multo plus
de calite g tu no potes dice q phibet
gpssionem n dispo. a aptas pans distare
ptes quas tu no potes amttere p gpssione
aliud motum localem et illa dispo e mag
in aquis et que e in raro cum no est in.

densus et quae per motum solum localem oppositae
[2a quaestio] ~~densum~~ penitus amisi non potest. Secunda quaestio: quod rari-
tas est magnitudo quia non videtur raritatem ~~dicere~~
[differentia a densitate] in eodem subiecto. Non quia raritas facit magis dista-
re partes et densitas minus, sed quod facit distare
partes minus vel plus est magnitudo. Raritas est ma-
[raritas] gnitudo sive accidens quod hoc nomen raritas supponit pro magnitudine et
connotat illam magnitudinem esse multam in parva
[densitas] materia. Similiter densitas supponit pro magnitudine et connotat
illam magnitudinem esse parvam in multa materia, ideo
non raritas et densitas sunt magnitudo quia haec
hoc nomina rarum et densum sunt in praedicamento
quantitatis, ideo continentur ab illo praedicamento haec nomina
[3a quaestio] qualitatis. Tertia quaestio: rarefactio est augmentatio et al-
teratio. Patet quia ista mutatio est augmentatio per quam mu-
tatur versio ad quantitatem maiorem, est hoc, sed per rarefactionem mu-
tatur talis versio, et patet, quia quod erat bi-
pedale fit tripedale aut quadrupedale. Secundo
patet quod rarefactio sit alteratio quia illa mutatio ~~fit~~
est alteratio per quam mutatur versio ad quale ...
sed sic est de rarefactione si ponamus quod haec nomina
rarum et densum sunt in praedicamento qualitatis. Tamen non rare-
factio non videtur motus per se alterationis, pro tanto quia non
est immediate et primo a vegetativa sed mediate provenit ab eo per mo-
dum sequelae ad alium motum scilicet alterationem, sic per alias
qualitates sic est dicta aliis non esse motum per se ad
aliquam formam qualitatum, et ideo praedictum ponit Aristoteles
quarto quod rarefactio non est per se nec proprie alteratio, nec
est per se et proprie augmentatio nec alius motus. Hoc
est dictum quod rarefactio non est motus proveniens
a motore primo et immediate sed est motus patiens vel pro-
veniens a motore primo ~~et immediate~~ per modum
sequelae ad alium motum, et si aliquis vellet dicere quod ta-
les motus provenientes a motoribus per modum se-
quelae essent veri et proprie dicti motus, secundo diceremus quod
[ad rationes] rarefactio esset proprie et vere augmentatio. Ad rationes
et primo ad illas quae probant quod in rare-
factione nova magnitudo acquiritur ad auctoritatem Aristotelis et
Commentatoris dico quod sic debet exponi quod in differt
de amore quantitatis in actu non quantitate in actu
adveniente ab extrinseco, immo educta de potentia
materiae, et hoc est expresse intentio Aristotelis quod ipse dicit
quod in sic alteratione non advenit actu calidum
et splendidum est ab extrinseco sed aliter advenit quod
est de potentia materiae educta. Ad quartam dicitur quod

penetratio fit impossibile quod quando subiectum magnitudinis magis plus
distaret partes quam distaret per unam. Secundo
tamen dico quod additio magnitudinis ad magnitudinem in eodem
subiecto non est impossibile, sed subiectum plus distaret per illas
magnitudines duas quam per unam. Et est in proposito vi-
sic calitas addita calitati in eodem subiecto reddit cali-
dius subiectum, sic extensio seu magnitudo addita ex-
tensioni in eodem subiecto reddit subiectum extensius
et dicitur impossibile esset rationem extensionis quod exten-
sio extensioni adderetur. Ad principales rationes
dictum est quod per se bene concludunt quod rarefactio esset vere
et proprie augmentatio, non obstaret ita concedo quod non provenit
immediate a motore sed per modum sequelae et per istum
modum sequelae procedunt rationes et patet quaestio.

Utrum in augmentatione

vivente cibus augeatur vel corpus animatum. Arguitur
quod non augeatur quia quod augetur debet esse maius
quam ante, sed nec cibus est maior quam ante [illegible]
corpore animato nec corpus esset maius quam ante [illegible]
[illegible] quantitate cibi, immo potius congregatum ex corpore
animato et cibo adveniente est id quod est maius, ergo
nec cibus nec corpus animatum augetur sed congregatum
potius ex his. Secundo arguitur quod id congregatum non augetur
quia quod augetur debet esse prius minus, sed congregatum
id non erat prius minus quia non erat, ergo id aggregatum
non augetur. Et videtur quod non augeatur. Tertio arguitur
quod cibus augeatur quia augmentum fit per alterationem et
digestionem, modo cibus est qui alteratur et digeritur, ideo
videtur quod augeatur. Contra: consequentia quia cibus vel
augetur vel augetur sed cibus non augetur quia augetur
dicitur virtus augmentativa quae est virtus animae, modo
cibus non habet virtutem animae, igitur. Quarto arguitur quod corpus
animatum non augetur per cibum advenientem
quia sequeretur quod esset penetratio corporum quod est im-
possibile, quod patet per Aristotelem primo De generatione, quia quia
quaelibet pars aucti dicitur esse aucta, ut dicitur, sed quaelibet non
parva adveniens non augetur quaelibet pars in quantitate
alteri miscetur in quolibet parte alterius et esset penetratio
esset corporum. Quinto quod augetur dicitur esse idem ante et
post, ut dicitur Aristoteles, sed corpus animatum non manet
idem ante et post, probo quia addita est appositio quod ante
non erat de substantia eius, et ideo id quod est post
ad id quod ante erat se habet sicut totum ad partem
sed totum non est idem cum sua parte, igitur. Oppositum: Aristoteles

decidat aer de terra qui abus no auget quia corp. s
cor aditu augat qr dn erat mi9 2 post mai9
Cum ista qoe sit dda q gma 19 qoms e dcz seque
(augm^o) du 2 pmo nondum qd augm^o. est tusimu^o sq
ad fit mai9 qr erat ān e p^c valde milti mod
augmtatu^m p dr mpe augmtat9 mten^o forme s
dualis sic si dicem9 estitudmem ee augm^tum
a quo corpe vlcali^tus vl frigidi^te ee mcensum C 1°
dr augmtat9. pr actbuit quiti^ta disete. sd 2° psor
dr qd mus e augm^t in mfimtu C 3° dr augm^o
pr actbuit quiti^ti qti. n^a adueniente eo tusceo e
1^a augm^o e rarefio C 4° dr augm^o. p appoz
(spualta^e) stas cu sslif^c aqm militame dicit augeri.
C 5° dicit sic augm^o. p appoz dissilis ad e9
assilacoz tu solu p mo appoz 2^e igitur augm^o
(augm^o 9 sp^m quc amat) p appoz. gbustibilin C vltio^o. fit augmtat.
p appoz dissilis ad eius assilacoz p actoz.
ue ita qd quelz ps sensata augeat 2 hec e
augmtat^o. ppe vnicem. de qua mtendit In
hoc loco. ita qd de ombz pteder^c In. mt dim
C Idem nond qd ad istem augm^o 3 mlte qdi-
ces requirunt pmo qd quelz ps ssi^l augeat
all no eet h. iup. po. a. no eet e^e n augm^o
gueiens igm aut aeri aut aque C 2^a qdico
qd qdi augm^o fiat a quo corporeo adueniente
ab e^o aliud^o qd vo^a abus. alr no eet n rarefio.
C 3^a qdico qd id quod augeat. manet dn e post
idem qr n auget si no fuit dn. mi9 n dn
fuit idem mo n. fuit dn mi9 n dn fuit lo
oz idem mane dn e post C Sunt aut faa
(pma o) ee e dre ad qom. 2 sit pmā 9°. ista. qd abz no
augeat p^a. quia no manet vno corpe
n^e dn aduent ad sed ipse aduent alteri mg
(2^a go a tripal) dicendo cor9 g^o abz no auget. C 2^a 9° cor9 dia
tum auget p^a. vl abus aduen^is auget. vl cor9
diatu cui aduen^t sed no abz n cor9 diatu b o2
p. p p^a 9^3 C Ste qd pus dicit ee mi9 2 pos
tea mai9 hoc auget sed cor9 diatu vt ho vl
cap. pq dicit ee mi9 2 postea mai9 ho e ssite
co^r diato queni^t dee es qdicoes ad augendu
o ipm est qd auget. C Sed nobilis qd co^r dia
to no actbuit augeri 2^m rom ~~dinsitatem~~ a.
quti^te eo quti^tes ali^i adue^t qr sit no eet
mai9 qm dn n^e et co^r diato actbuit augeri
s rom absp^ta e mdrutem s quia dr hic
ho vl hec cap sit fuit pus mi9 e postea
mai9 dicim9 cui hut horem ~~postea~~ fuis
se. morem e hoc simile sic. de augmtat^e

flum qa si fetam auget no ~~a~~ a sic mai9
fiat qua dn. quia si p^e qsidem9 1^a qd erat
dn tusedendo. 1^a qd aduenit ~~ser~~ no est dd
qd qgregatum est augmentu. quia id qgregatu
dn mi9 fuit idco n^e dn fuit mi9 Sed dicit
qd fetam vt i^e flum9 auget p^c illi flum
accipi9 s. rom mdrute ei qd erat dn e ei
qd nuc e 2 e ei qd aus est vt^m em sit
idem qd nuc est sor e qd heri erat sor dn
fuit in lo psor. C Ist qsideratis fa^lt est (ad roes)
solue rones iuz p 10 ~~est~~ dn. ar^te qd neutr
augeat si stat s roz tusedente vnu ab
a^o. Sed 10 s.a dn ar^t qd qgregato no actbu.
augeri s roz qgregati quia sic dn no erat
C Ad 3^am dd. qd no omne qd alta^r augeat
dd. e c qd no solu altum^r vno ee. ~~ter~~ diatu
a quo mo alterat^r abs adueniente. C Ad qfir
ma^oz pt dici ppe abus n^e auget n^e auge
y^o ad pututes suas augz. cor9 diatu ipo
abo s. comitendo abu in ipm de aliis duab
romibus dice^r. in qbz spalibus 2^e pz qo

Utrum illud quod augetur

maneat idem simpl^r ante 2 post. et dr qd no. qr tom
e pue p. vt qmt dr. sed ptes no manet
eedem ymo aduenit e defluit g^o id tom no man.
idem C 2° si id qr e id qd hodie aduenit
p augmtatoz vote^r a. 2 tom residuu vote^r b.
qstat qd sor nuc 3 a e b. sic e tn sor heri no
erat a 2 b. sed erat b tm. g^o sor no e idē
hodie qd heri erat C 3° qd auget no e idē
tm m^z qr p m^les aduen^t 2 defluit vt
dr ar^t 2 no manet eede g^o ipm no est idē
s forz. que in a^z m^z oz ee a^z form an
for no crescat dr m^i m m^z y^o dr po sue m^e
educit g^o gtradicit simpl^r qd ipm no e idē
~~s forz~~ cum ipm sit sbar sua m. 2 sua for
sit. C 2° si id qd augeat manz idē. no obstante
qd aque p^t aduenit 2 alq. defluit sic pr
vone qd flama candele manet eade usqz
ad qsupcoz candele. quis e fm r^e falsitas
qnt pz. qr flama. qti. nova qnd^r 2 pauus
corp. i^e no e idem dn 2 post sed qua pn^t
no est qr s^d eent quedam qti. successiue
ime ptes aduenies 2 recte^s ita eet in flama
ideo n ho^a. qtinuas sufficit ad ydep^te mtc
flama n eet idem qti. usqz ad fine C Om (Contra)
d^o ar^t ee sspo d 2 dr voc qr no pt dici qd
ad augeri ~~si~~ n ipm sit dn mi9 2 postea

materia et hoc non esset si non maneret idem secundum
posicionem nam quod non erat ante non erat ante nunc.
¶ Et si iste homo non erat heri tunc ipse est de novo
factus seu genitus quod est absurdum ¶ Et si iste tunc ipse
non esset eius discipulus nec similiter eo quod multa significet
heri eum [illegible] per unum vel per aliud multa possent
sequi inconveniencia. ¶ Ista questio reputatur esse valde difficilis
et magis temptata fuit secundum philosophos et de ipsa ponuntur
prima conclusio — quattuor conclusiones ¶ Prima est ista que ab omnibus concessa est quod
id quod augetur manet idem secundum speciem ante et post
tamen secundum speciem de genere substancie si tamen erat homo ante
est homo et si ante erat asinus adhuc est asinus tamen est
secundum speciem partium et in toto et in membris saltem post
2a conclusio — formationem membrorum ¶ Secunda conclusio est quod id quod prius quod est
[illegible] non est totaliter idem cum eo quod prius erat [illegible]
quia de eo quod prius heri erat [illegible] aliquae partes
defluxerunt et aliquae partes ab extrinseco ei ad-
venerunt modo non est totaliter idem ante et post [illegible]
[illegible] remotum est et aliud additum est et confirmat
secundum plus arguebatur quia quod prius heri erat [illegible]
[illegible] aliquid sibi addatur per quod augetur [illegible]
constat quod [illegible] compositum ex a et b [illegible]
non est totaliter idem quod a et cum heri erat totaliter idem quod
a [illegible] quod [illegible] non est totaliter idem ut quod [illegible]
erat heri ¶ Et confirmat Seneca [illegible] opinionem
[illegible] tanta [illegible] de re
fugitiva [illegible] corpus nostrum fluit cum flumine
[illegible] manere et non est idem hodie quod heri [illegible]
[illegible] mutatus sum [illegible]
3a conclusio — non sum totaliter idem qui incepi [illegible] ¶ Tercia conclusio quod homo
a principio sue vite usque ad finem remanet idem
partialiter [illegible] secundum partem nobiliorem et principaliorem quia secundum
aliquam [illegible] que totaliter semper manet eadem
ex hoc possumus concludere quod sicut totaliter et sine addi-
tione homo manet idem a principio vite sue usque ad
finem [illegible] semper et sine addito [illegible] denotare
aliquam partem principalem [illegible] si illa [illegible] valde excedens
quia [illegible] excedit [illegible]
[illegible]
et ideo dicitur homo amator sui in parte intellectuali [illegible]
et videtur quod hoc [illegible] tenet [illegible] quod licet
corpora sanctorum sint [illegible] et anime solum sint in para-
diso tamen dicimus quod sanctus Petrus sit in paradiso [illegible]
Calcit (?) [illegible] de equo — [illegible] sanctus Petrus ora pro me [illegible]
puta quod a sit [illegible] de equo et de cane [illegible]
cum quod [illegible] magnus equus qui [illegible] est hodie si sit
partialiter idem cum eo quod parvus nascebatur [illegible]
[illegible] non est idem secundum maiorem partem sui
vel secundum [illegible] quia multo plus in isto magno
equo est de materia addita quam [illegible] ille nascebatur

quamvis de materia que tunc erat in ipso sive loquamur de
materia capitis sive cordis sive cerebri aut de
aliis membris et quia in [illegible] sive que
[illegible] de [illegible] non [illegible] de [illegible]
et ideo in isto magno equo multo plus est de
[illegible] tamen in corde quam in membro [illegible] erat
in [illegible] quod si sit
[illegible] partis [illegible] ad [illegible] ita [illegible]
est secundum minores vel pauciores et semper plus est de [illegible]
[illegible] de eadem ¶ Deinde videtur quarta conclusio quod equus maneat
idem numero et revertamur ad opinionem Senece et dicamus
de equo sicut de flumine hoc excepto ut [illegible] dicit
Seneca quod flumen [illegible] manifestius labitur et mu-
tatur et secundum maiores partes [illegible] tardius et secundum
partes minores ideo occultius [illegible] insensibiliter videtur
sed hoc nunc [illegible] Brunellus est nunc [illegible]
[illegible] ita est hoc nunc mutandum et [illegible]
[illegible] quod [illegible] maneat idem nomen pro quo [illegible]
[illegible] quod [illegible] naturalis [illegible]
partium de novo advenientium [illegible]
ita quod si dico [illegible] durant ad mille
annos [illegible] aliquae partes [illegible]
[illegible] de equo et de cane [illegible]
[illegible] manebat semper eadem ut [illegible]
si modo sit ibi [illegible]
[illegible]
[illegible] addito [illegible] ¶ [illegible]
[illegible] ad [illegible] arguunt quod non [illegible]
semper maneat [illegible] quod [illegible]
[illegible] hodie erat totaliter idem hoc [illegible] ¶ [illegible]
[illegible] quod manet partialiter manet
[illegible] idem saltem quod manet idem [illegible]
[illegible]
est semper et [illegible] vulgariter dicitur
per [illegible]
[illegible] valet [illegible]
[illegible] non est idem qui fuisti tu non fuisti
baptizatus nam [illegible] homo non manet
semper idem [illegible] de [illegible]

Utrum eius quod augeatur

quelibet pars augeatur. Arguitur quod non quia si sic penetratio di-
mensionum seu corporum quod est impossibile ut patet ex [illegible]
[illegible] quia augmentum fit per adventum cor-
poris extrinseci modo impossibile est quod corpus extrinsecum adveniat
cuilibet parti nisi per penetrationem [illegible] solum esset
[illegible]
per unam partem [illegible] aliam que non esset aucta.

q2 in se n̄ h̄et de q̄ntit̄e ¶ 2o no ē dare quo
ossa augeant̄ q2 no posset p mixo po q2 1a no fit
q2 sed augmentao ut vult ph̄s nec est p commixt̄
mut̄ri cu osse quia ossa sunt sicca dura et p̄fecte co-
agolata et talia no recipiunt mixtiōe3 g° no
appz quo mitatur ¶ 3o natē p° defluunt p
euaporaco3 a calido ideo ad restauraco3 indigent
nut̄to sed 1e ptes defluentes no augent̄
q2 oz manē id qd augetur ut dr ph̄s g° no aēs
p° augent̄ ¶ 4 ē dare una in3 carne ut
dr arl̄s p̄ ph̄op 2 illa no augetur p° q2 augetur
p carnem ḡnatā ex aquo. alio ō. quieta ul.
1a caro noua genita ē eq̄lis isti nunc. carni
ul maior ul minor. no pt dici q minor q2 1a
sponebat̄ ee mia. 2c daret̄ mi9 mio. no
pt dici q eq̄lis q2 tc pi roc q̄lz. a° ps an
getur p eē tc sibi additum 2 tc in q̄lz augm̄
ang̃tu duplaret̄ qd ē f°m nc pt dici q ma
ior q2 p̄i rone augm̄ti eet plus q̄ dupla
tum ideo ī ma anget̄ ps no augetur id ē
no quelz ps augetur. ¶ 5o in ē ps et tn in-
no augetur quid dz vide velle q corp9 no
augeat 2m p̄° mēes. ¶ 6o qd advenit no au
getur 2 cu id efficit̄ ps aiati g° no q̄lz ps au
getur. ¶ 7m dr aūl̄ f. q augmentao fit advenie
corporis f. abo 2 cu ille cibus no fuit f. digest̄
tus mitti p venas 2 poros ad singula mb̄a
2 quti in spaz mebrop ac resultat corp9
mai9 q̄ an fuit eet. ¶ nōnd est ex q no
ē gaudendum corpm penetrao nc ē natum
postea ex ē nōnd. q duap dimisionem ēē simul
eem consistentu impole est cuilibz pti vni9
advenire 2 gungi sed alti9 fuic penetrao
¶ ex hys statim geliud prima 9°z q ca qd
augmetatur no quelz ps augetur q2 1a dem ē
q no pt cuilibet pti corpis p̄consistent ad
advenire aliti ex gungi n p penetroz 2 cu h̄t
oz sz q̄lz ps augetur ideo no q̄lz ps augetur ¶
et confirmat̄ p az qui concedit q no augetur.
quelz ps p mitz sed ad advenit 2 ad de-
fluunt ¶ 3o tc q̄ntitas ali̇ti no pt intrare corpus
augtu n p venas 2 poros sed corpus no est
corp[illegible] porosu ymo oz in poros ad ee s
aliud 2 no porosu. s3 ḡo capiat̄ aliqua ps
no h̄ns poru ystat q aliti no pt intrare
ad mediu vl ptis ideo mediu vl pts no au
getur ¶ 2a g° pole est aut augeri qua aliq
q ps nobilis diminui ut forte man9 ul bra
chiu sed hoc eet p violentiam ut infirmitate vl alit
cu visu est q brachiu constabat̄ 2 incorabatur
corpe tn residuo recipiete nut̄tu 2 augmentu
¶ 3a 9° q in arboribz intrinsece ptes minuunt̄ q
no augent̄ h3 arbor augeatur sz sit infrigidare
hoc pz p compiey... na medulla minuit maior
in iuventute arboris q̄ in senectute vl ge-
minientute arboris ... in senectute vl ger-
arbore crescente medulla diminuitur in
magis arboribz [et arbor ger potius videri etas ut]
arboris que q̄libet anno augetera q̄ qda crossa
mc cortitem 2 lignum precedens vn videt q id
lign̄ qd hoc anno est genitu ē maioris p̄funditas
q̄ id qd fuit genitum anno preterito 2c deinceps.
ymo illud qd ē hc anno genitu ē maioris p̄fu-
ditatis q̄ cu primo est post tres annos 2 ideo
appz q arbor q̄ ad p° eius medias decsat ¶ ...
s3 eequiam de magnitudine arboris trunc9 no crescit in
longu. vl a si figes unam radice 2 vnu ramu
no inueces in mediu s3 longi9 pl'res annos
q̄ mit est. ideo manifestu ē q arbores ut impli
bus crescit p appom in ptibz extremis s. mr corti
cem 2 lignum secus q̄ ad crementu in grosso. crescit
ex in longu. p appom in extremis ptibz tn aliter
est in aialibz ut videbitur ¶ vn nondu est q
in aiali totu sano. na ps [illegible] pt ppli an no
advenit mimutur q̄ no appz augeri pposit
sz alie ptes ¶ 4 pt pom tīs q aialis corp9
sz alie ptes ¶ 4a 9° ... q aialis corp9
pam qd augetur quelz ps signata p f°m auge-
2 hec 9° gra. p compiey... ¶ idem nond q
no est totu idem. qd est mai9 cu eo q an erat
min9 sed p̄us dem est sed est idem s f°m sbe
et s3a 2 s quāt gemina... infuitur oz ptm advenit
enim 2 defluentium h̄c plurime omnes rees q2 gtes
su est q no q̄lz ps augetur tn tot ss pori
2 ita approximi insensibiles ppt pui q n ps pt signari
ad s° m que no h̄et poros p [illegible] quos pt re
cipe nutrimentu 2 augeri s3

¶ 3a 9°
medulla no i verit[illegible] lig[illegible] q ē i inc° arbor[illegible] no augmt vl di mui vl ī inters arboris s3 arbor grā 2c
¶ 4a 9°
[illegible]
¶ ad rom

¶ prima q° et rasal
¶ 2a q°

Utrum augmentacio fiat

p ptes formales 2 no materiales. dr s q hoc ē impo-
ssibile qua vt forma pt ee sine m. nec m sine forma nec
aliqua forma mutari pt transire de una m in aliam 2 ideo
si mte est s ps formalis augetur q ps mtes auge-
tur 2 econverso. ¶ 2o s 1as ptes aliqs no augetur que
defluunt sed ptes forme defluunt cu ptibz m de-
fluentibz a° cu remanent sn m. ul transiret
de una m in aliam. g° no plus augetur s ptes
formales q̄ materiales ¶ 3o no solum mte ē forma.

maior quam erat ante p° ergo etc. Item ex opposito quod tantum
augetur ita bene 2m partes ut quantitative secundum 2m partes
forme. ¶ Contra ar dicitur. ar. i. quod soli. in non c.
ad intelligendum verba ar. que multum repugnat in causa
ut secundo generationis quia non intellexit. ¶ Respondendum est quod
tamen ar. deciat quod idem quod augetur augetur secundum partes for-
males et non secundum partes materiales non debemus intelligere secundum partes for-
males partes quantitativas forme specialis nec per partes
materiales partes quantitativas materie. p. quia sit predicat deciat
non est conveniens quod partes forme bene arguebant im-
enim partes tam formales quam materie advenient et defluunt quod
ar. concedit solum de partibus secundum materiam et dicit partes secundum formam
manet. Ideo aliqui dicunt aliter exponentes quod partes
formales vocat ar. entelechias que deciant secundum cer-
tas figuras ut pes manus et digitus et partes ma-
teriales ut homogeneas ex quibus quelibet entelechie com-
ponitur. ¶ Contra illa expositio est quia contra ar. quod p° huius
exponit quod per entelechie augentur quia eo quod homogenie
augentur ipse dicit probatum est de illis homogeneis et in
homogeneis. Ideo etc. contra positum. partes secundum formam et partes secundum materiam.
¶ Alexander ymaginatur aliter modum videlicet quod in
corpore vivente aliud est humidum radicale et aliud
humidum radicale et aliud. quod est genitum ex seminibus
parentum et aliud est id quod ex cibo acquisitum est. et ut
dicitur quod humidum radicale manet usque ad mortem et sit
consumptum per mortem quia calor vitalis in humido ra-
dicali conservatur. Sed humidum aliale fluit et defluit
ideo non manet idem et quia secundum id quod manet idem
concedebat quod ar. augetur secundum partes humidi radicalis et non
secundum partes humidi alialis et partes humidi radicalis vocabat
ar. partes secundum formam quia in eis vita et forma radicatur.
et partes humidi alialis et partes humidi radicalis vocabat
ar. partes materiales aliter dicebat secundum materiam. ergo etc.
¶ Sed ista opinio videtur michi deficere propter enim non. Tercio quod id
humidum quod est genitum ex semine parentum maneat
totaliter quia vel calor naturalis agit in humidum id sed
in humidum aliale et consumit ei idem contra. quod ita consumpo-
raret ad de humido secundum de humido aliali. ¶ 2° absur-
dum esset dicere quod homo ut corpus solum augetur secundum id hu-
midum quod est ex semine parentum quia id esset valde pau-
cum ut forte de quantitate unius digiti et homo augetur
valde secundum maiorem quantitatem quam secundum quantitatem unius digiti
¶ Item per istam quantitatem corporis non evitare difficultates
quod ar. voluit evitare quia ar. per ista verba voluit
dare modum quo quelibet pars animati augetur sine penetra-
tione dimensionum. et constat quod si allexander concedit
quod quelibet pars humidi radicalis augetur cum augmentum fiat
alieno advenientem corpore. per necessitatem penetratio
dimensionum. Ideo si ponamus humidum radiale augeri

aliquid est tamen dicere quod id humidum radicale secundum aliquas partes
eius augetur et secundum aliquas non augetur et ita remanet
tetur primum dubium et forte quod ideo deficeret sicut in dicendo
ut modo dicitur est minus sufficiens. ¶ Alii dicunt satis probabiliter
quod per partes formales intelligimus partes spirituales scilicet que probabilior
seorsum possunt moveri sparsim et per partes materiales intelligimus
partes in spiritu per continuitate et vult ar. quod animal au-
getur secundum omnes partes spirituales et non augetur secundum omnes
partes in spirituales et ideo dicebat ar. quod caro sit in spiritum
magis fieri. Sed aliquid potest sic dici modus quem non credo
probabilis sed forte complet eum dicens quod quod secundum corpus animatum manet
idem ita ei attribuitur motus et augeri et secundum quod non
manet idem ita non attribuitur ei augeri. modo corpus
animatum non manet idem secundum materiam. i. secundum ydemptitatem materiale
et totalem sed manet idem secundum formam scilicet secundum ydemptitatem specificam
una cum gemina et partes que sunt advenientium et
defluentium. propter quod gemina attribuitur ei quidam
modus ydemptitatis materialis. ¶ Unde debetis scire quod
pro ar. forma dicit formam et materiam dicit materiam.
unde in primo celi dicebat quod dicitur celum dicitur formam
et quem dicitur hoc celum dicitur materiam. vel formam incorporatam
materie et illum modum loquendi recitat ar. ex opinione
et modo loquendi plures qui ponebant universalia esse formas separatas
et abstractas a materia sed hoc est intento ar. quod in dic-
to ut signandi potest fieri quod manet totaliter idem ydemptitas
enim partis signate ad adveniunt et de eis ad defluunt
ideo ut signate est quod totaliter sit dicitur unus et post
magis et ideo ut dicitur ut dicitur pro eis attribuitur au-
geri secundum ydemptitatem sed attribuitur augeri secundum
ydemptitatem specificam et ideo dicitur ar. quodlibet parte secundum speciem
augeri non videtur in lucta quod magis vera sit nomine
species quam hoc nomine forma. ¶ Sed secundum hoc rationes facte non probant quin tamen
dicit quod probant. Et est dubitatio prima soluta. scilicet quo quelibet
pars animati augeatur sine penetratione dimensionum
non enim est eadem dicere simpliciter quod quelibet pars spirituali augeatur quod non
ydemptitate specifica dicitur augeri quod sit dicitur manere et est maior quelibet magis [illegible]
spatio minor 4 postea maior et per 3 quod

Utrum augmentatio:

sit motus per se distinctus a motu locali
ab alteratione et generatione substantiali. arguitur quod non quia motus
per se distinctus est contrarius sed augmento non est contrarium ut
dicitur generationis 3° et 8° phisicorum. ¶ 2° si augmentum esset
motus per se distinctus contra alios a predictis ipse esset motus
ad quantitatem ut omnes concedunt sed ad quantitatem
non est per se motus probatio quia non est per se motus nisi
in quantitatibus contrariis ut vult ar. 5° phisicorum et
tamen quantitati non est contrarium ut dicitur in predicamentis quod est probatum
quia maior quantitas non est contraria minori tunc sit.

eadem ... et tunc similiter ymo quia minor est pars maioris
tota ad quantitatem non est proprie motus nisi in terminis quantitatum
igitur augmentum non est motus proprie dictus. Secundo confirmatur tertio physicorum
describit motum dicens quod motus est generatio partis post
partem illius perfectionis secundum quam est motus. Sed in augmentatione
viventis non generatur quantitas pars post partem ymo per
consistit quantitati scilicet prius aliqualis quantitatis est perfectionis scilicet
alimenti appositi. Igitur talis augmentum non est proprie motus. Ad quod dicitur
Tertio in motu videtur auctor concedendum quod fuerunt a motore
non fuerunt sed per modum sequele ad alium motum vel
propter hoc dico non esse motum proprie et proprie ad figuras de quarta specie
qualitatis vel etiam ad situs sicut coruscus sicut alias de hoc specie physicorum
est non est proprie motus in ad dicta sed consequitur quod augmentatio
in viventibus proveniunt a motore per motum sequele ad plures
alios motus ut post videbitur et igitur augmentum non debet dici
proprie motus. Quarto videtur tamen auctor declarare in secundo et in libro physicorum
et satis in primo prius [illegible] est quod ad augmentum in viventibus
concurrunt quasi omnia genera motuum et mutationum prius enim generatur
digestio alimenti que est alteratio una vel plures alterationes. Secundo
concurrit motus alimenti ad singula membra per quem motum
singulis partibus [illegible] alimentum per venas et poros
et iste motus est motus localis. Tertio concurrit corporis substantialis
alimenti prius enim corporis substantia partes aut unum et generatur sanguis
[illegible] [illegible] alimentum dicitur est sanguinis iam dispersi
per membra corporis et generatur per membrum ex eo quod [illegible]
ut vinum et de aliis partibus substantialibus animalis et ...
quod ibi concurrit corporis substantialis et est generatio substantialis dicitur
ut ibi quod extensio membrorum que non est per rarefactionem
ut est per appositionem quantitatis ymo solum per elongationem
partium ab invicem ut pori et bene amplientur et ap-
tentur et ita quod iterum possint recipere multum [illegible] et primum modum
debet sic ymaginari quod si per venam vel porum sit
alimentum quantum carnis continuanti et ad alimentum quantitatis substantiam
in carnem et coniungitur carni preexistenti ...
motus [illegible] nos videmus quod vena esset ... repleta
vel abstracta vel porus esset obstructus et repletus
quod tamen non videmus ita ymo vene et pori sunt ampli-
ores et aptiores in viro quam in puero et ideo oportet
quod multum [illegible] in poris est [illegible] substantia in parti-
cula carnis vel nervi quod non ad recipiendum poros ex-
tendit carnem [illegible] et deinde elongando
partes ab invicem ut [illegible] salvatur amplitudo
pori et ista extensio sed dixi non est per rarefactionem
quod per hoc non redderetur porus aptus et quod est corpus
vel in singulis membris est magis compactum et densum
quam [illegible] corpus pueri ut est ista extensio sit per appositionem
quantitatis quod sic non apparent pori sed magis reple-
bitur ideo videbitur quod ista extensio non est nisi motus
localis partium quibus elongatur una ab alia invicem sicut si
partes possent aut vellent elongarentur ab invicem per
rarefactionem sed non est totaliter sicut quod ista extensio est vel
violenta et ista extensio in animatorum per naturam scilicet per virtutem
animam que est natura viventis. Tertio ut ipsis partibus Secundum
non quod augmentum est unus motus [illegible] preter motum
sit augmentum et ut [illegible] in quantum per corpora motum debe-
at dici augmentum proprie per enim motus alimenti ad membra
non est proprie augmentum ymo est motus localis. Item
generatio per [illegible] alimenti ad [illegible] quod totaliter alimenti non
est proprie acri et aque et illius in animatis dicitur digestio
est proprie alteratio non est proprie augmentum et proprie aug-
mentum proprie dicitur sed motus secundum quantitatem sicut est
corporis alimenti et generatio carnis vel ossis ex alimento
non est proprie augmentum de qua loquitur in viventibus quia
per solum talem generationem non apparet quod maius quam
ante vel maiorem locum occuparet. Ymo solum replentur
vene et pori cum carne generata vel cum uno
in [illegible] quod ut appareat maius oportet quod per generationem eas
generari ab invicem ad appetendum venas et poros
sed dictum fuit. Quarto ista extensio per elongationem ab invicem
non est proprie augmentum quia sicut vel terra ab aliis exten-
das non apparet quod est maior quantitas totaliter aut
certe sed partes est sic sed prius licet inde prouenerant
quantitates intercluse et ideo est corpus maior per illam
extensionem alias tamen per partes non fit maius quam ante scilicet
sic generantur ampliores quantitates que replentur ex
extenso corpore ut sanguis et aut generibus aut spiri-
tibus aut aliis que non dicuntur sunt de substantia corporis
Ymo videtur quod talis augmentum non est proprie et forte est motus
localis. Et ex istis potest concludi quod augmentum in viventi-
bus non est aliquis motus proprie distinctus a motu loca-
li et alteratione a generatione substantiali. Ymo consequentur potest
concludi quod vocamus augmentum in animalibus congre-
gationem ex appositione quantitatis extrinsece et cum hoc ista extensio ad
ampliandum venas et poros. Sed tunc est difficultas
quomodo salvatur auctor qui videtur ponere quod in tribus generibus
inveniuntur proprie motus scilicet in qualitate quantitate ubi et est in quantitate
augmentum et diminutio. Ad hoc potest dici quod Aristoteles sepe
loquens de aqua sicut in libris prioribus de qua in-
determinata declaratio spectabat ad libros posteriores loque-
batur sepe in illis prioribus secundum famositatem opinionis
determinationem veritatis usque ad libros sequentes et quia famo-
sum est et vulgare quod augmentum in viventibus sit per se
et proprie unus motus eo quod vulgares non percipiunt motum
augmentationis ideo in libro physicorum et predictorum auctor enumerat
augmentationem aut diminutionem inter veros et proprie
motus dictos. Sed in isto libro declarat veritatem
declarando per que modi fit motus augmentationis et per quem modum apparet
quod augmentum non est unus motus proprie distinctus
dicitur distinctus a predictis motibus et mutationibus.

Augmentum est per unum localem ... [illegible]

Responsio

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¶ Et sine dubio credo quod si aqua augmentaretur
motus ad quantitatem primam et iste ventus non esset augmentatio pro
parte istorum quamvis tamen dicatur continuatorum non venit motui.
ista dicta et patet quia non pervenit immediate a motore
sed quantum ad aliquem motum constat quod augmentum non-
numquam pervenit in ventis per modum sequelae ad alium
motum vel ad alios motus ¶ Et iterum confirmo quod
huius augmentum in ventibus non sit primo et ipse ventus …
si motus est iste primus verum quod non est ita in augmento
viventis ut prius dictum fuit ¶ Et iterum est quod ipse
motus et ipse aquae motum quibus per motum aqua potest contra
motum ut declaravit … sexto physicorum sed continuatur quod
augetur tunc augmentum non quibus per augetur ut prius dictum
fuit et talis augmentum non est unus motus iste ventus
¶ Et sic patet quod rationes prius factae non concludunt contra
quia solum contra dicta videbatur. Et auctoritas dicta ad quod
… fuit dicitur patet quo.

Utrum omne animatum

quamdiu vivit nutriatur sed non quamdiu vivit augeatur
Arguitur quod non tamen diu nutritur quamdiu augeatur vivit quia
aliqua sunt animalia quae per totam hiemem nutriuntur
et non moriuntur immo adveniente aestate exercent
manifeste opera sua et ista animalia sunt glires
quae diu dormiunt per totam hiemem. Consequenter dicitur quod quaedam
magnae ranae quae sunt latitantes inter lapides non
capiunt nutrimentum per totam hiemem immo apparent tamquam mortuae
et tamen non sunt mortuae quia aestate veniente apparent manifeste
vivae ¶ Secundo propter infirmitates videmus aliquas cessare
virtutes animae spirituales et appetitivas et per locomotivas
dico cessare ab opere suo. Quarto per hoc videtur quod vegetativa
… per aliqua impedita possunt cessare ab opere suo
… et non nutriunt ¶ Tertio non fit nutritio sine aliqua
quia generatio substantialis et tamen non videtur quod continue generatur substan-
tiam in instantanea generatione continue admixtae in qua
per hoc quod generatio substantialis est instantanea sed nutri-
tio durat ¶ Quarto probatur quod quamdiu animatum vivit tamdiu
augetur … patet quia virtus augmentativa est ipsa anima tamen potest
… non distinguitur ab ipsa anima … manet
… semper in habentibus agens sufficienter approxima-
tum agit in passum modo virtus augmentativa est agens
in augmentum et corpus animatum vel nutrimentum est passum et tamen
est sufficienter approximatum virtus augmentativa quo-
dam est quod illa manet et … quod ipsa agit et
augmentat ¶ Quinto dicit … quod albus … carne
… quod est potentia caro et augmentatur … est potentia quanta
… sed quamdiu albus est potentia caro tamdiu ipsa
est potentia quanta caro … quamdiu nutritur tamdiu
augetur ¶ Oppositum dicit … expresse quod animatum …

quamdiu vivit tamdiu nutritur sed non quamdiu vivit
vivit augetur ¶ Notandum quod si per nutritionem intelligimus
conversionem substantialem alimenti et corporis animati non potest de-
nominari quod omne animatum quamdiu vivit tamdiu
nutritur quia possibile est vel propter infirmitatem vel etiam propter de-
bilitatem versus finem vitae quod calor naturalis non est
tantae potentiae quod substantialiter convertat alimentum nec potest denega-
ri quod in ranis vel gliribus viventibus per totam hiemem
calor naturalis continue convertat alimentum in substantiam animalis
quia valde paucus est calor naturalis in huiusmodi animalibus
unde possibile esset dicere quod ille paucus calor licet suffi-
ciat ad conservandum animam tamen non sufficit ad opera eius
exercenda et maxime non sufficit ad talem actionem
quod ita dominetur super nutrimentum quod potest ipsum convertere substantialiter.
¶ Deinde notandum est quod si per nutritionem intelligimus
actionem caloris naturalis in nutrimentum tunc bene concedo de
hominibus et equis et aliis animalibus ad vitam quae
requirunt multum calorem et multum spiritum quod est quod
diu vivit tamdiu nutriatur quia quamdiu vivit tam-
diu est calor naturalis … non … tunc corpus
illi calori continue nutrimentum ut sanguis sive humores. Modo
non videtur possibile quod calor naturalis non … sit approxima-
tus passo et non agat in ipsum. Et videmus etiam
quod corpus moritur ad finem vitae … non moritur sine actione
caloris ideo visibile … quod huiusmodi animal quam-
diu vivit tamdiu nutritur sed per nutrimentum intelli-
gimus actionem caloris in nutrimentum ¶ Unde hoc non
credo esse inconveniens quia possibile esset dicere quod ipse
quod mortis … tamen dominium super
calorem naturalem quod non repatiuntur a calore
sed extinguerent ipsum ¶ Sed de illis ranis
et gliribus oportet dicere quod per magnum tempus hiemis
calor naturalis non agit in nutrimentum quia forte non est
ibi calor naturalis actualis sed solum virtualis indi-
gens ad agendum calore extrinseco sicut nos videmus
de seminibus quae forti hieme et gelu conservant calorem
virtualem qui non sufficit ad producendum germen sed
indiget calore extrinseco confortante admixtae
et hoc sit dictum de nutritione ¶ Tunc secundo de augmentatione et
dico quod si per augmentationem intelligimus totale corpus fieri maius
quam ante erat tunc non semper augetur quamdiu vivit
immo in longo tempore in senectute diminuitur et lon-
go tempore inter senectutem et iuventutem manet
in statu eodem. Sed postea dicendum est quod si per
augmentum intelligimus aliquem motum simpliciter
de motibus requisitis ad hoc quod aliquid fiat maius
… quod aliquid quamdiu vivit augetur sive in senectute
sive in iuventute sive in statu medio … patet
per inductionem in speciebus motuum requisitorum ad augmentum …

s cum alimentum sumitur et alteratur et digeritur et ad membra tocius mo(do) per venas et poros et fabricatur quantitas in corpus animatum et ita quantitas ab alia quantitati corporis preexistenti apponitur et coniungitur et adhuc ultra. exigit intensio corporis quantitas pori et vene remanent plene carne. Gemma co... ... est uno ... de anima ... per ... ... et ... ... de partes corporis et elongate ab invicem ut appareant et amplificent vene et pori et ... sunt ... motum que dicebatur exigi ad augmentationem eodem modo dicam quod ita in iuventute sicut in senectute inveniuntur omnes ... motum in additio et quisitorum additum augmenti ... quia dummodo quevent ... ... dum per evaporationem ut ... ... ab calido agente in corpus modo calidis evaporatio ... fit in senectute ... ... in iuventute fit ut magis quam ... in senectute magis quam ante. ¶ Secundo quod calor in iuventute cum ... calidior et ... quam in senectute ... plus de cibo ... quam fit ... quod evaporatur et est in senectute ... evaporatur quia calor calidus possit ... non obstante ... motus sunt in senectute et in iuventute. ¶ ... quo ... debeant ... dico quod ... dicit quod ... cum vivit ... non longo tempore vivit sine incremento ... tali certa quod opera vite manifeste exercentur sed ... cum vivit augetur longo tempore vivit et manifeste exercet opera vite ... quod ... fiat magis quam ... ¶ Et ... omnes ... videntur ... de illis animalibus ... est in ... que in hyeme non ... ¶ De ... que cessant ab operibus suis ... non ... putatur ... quod est ... tempore vita manente ... possit cessare. ¶ De hoc autem quod dicebatur ... instantaneam ... negat quod in ... fit instantanea ... ... et ... non ... dicendum ... sed ... prius ... per ... quantitatem ... corporis ... ... quod licet fit ... augmentanda ... ipsa remanente ... augmentanda ... augmentanda ... quam ipsa non manebit ... augmentanda. ¶ Ad ... quod cibus ... cum ... augetur ... ad ... cibus adducens

reddit maiorem quantitatem ... quod ... per evaporationem ... quam ... augebat ideo ... reddit magis ...

Utrum omne agens ad

agat in aliquod passivum ipsum tangat ipsum/aut quod non nam deus et intelligentie agunt ... deus agit in aliquod ... inferiora ... de causis quod ... causa plus influit in causatum quam ... causa et cum deus et intelligentie non tangunt celum et illa inferiora cum tactus non sit nisi ... intelligentia agit in ... et non tangit ipsum ... et agit in visu et non tangit ipsum quia ... potentia ... non fit ... ut ... de anima. ¶ Item anima est agit in corpore et ... ipsum ... tangit corpus ... debet esse distincta ... ut ... ¶ ... aqua agit in ... quia si sit calefacta et ... calefacta ipsa refrigidat ... quod ipsa ... ad frigiditatem maiorem quam ... frigiditas ... ... non potest ... a ... ... et non tangit ipsum ... ¶ Item magnes agit ... attrahendo ipsum ... agit in ... inferiora et ... magnes tangit ... ¶ Item ... quod mulieres ... agunt in ... distantes ab eis ... aquas ... tempus ... agens tangit passivum ... agens non posset agere in inferiora passiva ... non potest ... passivum ... ¶ Item si sit aer ... ignem et ... agunt quod non solum ... aer agit ... ignem ... ligni ... est ignis ... quod ... aliud ut lignum calefit ... fortius quam ille aer medius fit calidus ideo ... ab ... ita calefiunt ab igne ... ignis non tangit ... ¶ Item in 2o de anima dicit ... quod corpora solida non tangunt ... ut magna et ... ¶ ... videtur ... in 1o ... et in 1o ... ad ... dicit. ¶ Non quod duobus modis ... tactus ... ut attendit ... magnitudinis ... ut attenditur ... actionis et passionis ... modo ... tactus ... ¶ ... quod ... modum tangendi ... quod ... tangens et tactus ... magis ... intelligentia non ... ¶ ... quod ...

quod habeant situm quasi minimum ideo secundum non tangunt magis cum non inhibet nisi actus sive situm. ¶ Tertio requiritur quod ultima suarum magnitudinum sint simul [struck] sit simul idest quod non sit magnitudo media inter media sive spacium inter medium faciens distare. ¶ Sed ad secundum modum tangendi. Considerandum quod tangens agat vel moveat illud quod tangitur. ita quod agens dicitur tangere passum non tamen econverso nisi passum reagat et agens repatiatur. ¶ Sed notandum est quod ad tactum communissime dictum requiruntur omnia praedicta. scilicet tam ex parte magnitudinis quam ex parte actionis et passionis. Et debet scire quod proprie loquendo tactus et contactus differunt quia hic nunc tactus designat quod tactus sit mutuus unde inter celum et ista inferiora est tactus. Sed non contactus eo quod inferiora non tangunt celum communissime loquendo. cum non agunt in ipsum sed tanguntur ab ipso. scilicet a celo. et ideo diffiniendo contactus communissime dicti. dicendum quod

contactus — contactus est simultas ultimorum convenientium magnitudines eo nomine agentium et pacientium mutuo ad invicem. Et diffinitur contactum mathematicum non quod afficitur illam ultimam clausulam. scilicet agentium etc. ¶ Ex istis manifestum est quod sit dicendum ad quesitum. quod cum aliquid quod fuerit separata si agat non tangat passum proprie cum non habeat magnitudinem. tamen dicitur tangere metaphorice. propter observationem [illegible] conditionis quod agens tangens dicitur agere in passum et ita etiam dicitur de corporibus celestibus agentibus in corpora secundum [illegible] agunt in materiam convenientem. Sed dicitur de forma agente in quantum materia non enim tangit eam proprie quia non dicitur secundum situm. ¶ Postea est dubium. ubi ambo sunt corpora. et quo invicem et dubium ego dico quod quia non est necesse quod agens tangat omne passum in quod agit quia sol agit in illum aerem [illegible] et non tangit illum aerem et obiectum et agit speciem in potentia visiva et ignis calefacit ferrum remotum et non solum inter medium cum sit in [illegible] quam ferrum calefiat sed prius aer [illegible] et tamen non tangit ipsum. ¶ Secundo sciendum est quod necesse de potentiis agentibus et passis. quod agens tangit primum passum. patet. quia actio et virtute agentis multiplicatur usque ad passum et [illegible] ad recipiendum convenienti ideo oportet quod est medium. [illegible] agenti quod primo est immediate recipiat influentiam agentis et illud est primum passum. et ideo dicit philosophus quod si esset vacuum inter medium inter sensum et obiectum non videretur aut audiretur illud obiectum. ¶ Et debet scire quod si agens et passum non communicant in materia tunc non est contactus

idest actus mutuus sed est contactus ut in pluribus communicant in materia. ¶ Ex istis patet quid sit dicendum ad rationes. Ad primam concedo quod intelligentia agit in orbem et intelligentia agit in motum. Sed tunc conceditur quod virtus agat in visum sed non secundum primum passum ideo prius agit in medium et tangit illud medium. ¶ Ad 3am concedo quod anima agat in corpus et continuatur in ipsum [illegible] aqua agit in se tamen non est ibi tactus proprie propter hoc quod ibi agens et passum non sunt [illegible] secundum situm. ¶ Ad quartam de magnete dicendum est quod magnes agat in ferrum sed prius in aerem medium ut dicitur 7o physicorum ita quod aqua qualitatem imprimit in aerem et multiplicatur impressio usque ad ferrum et tunc ferrum per illam qualitatem impressam [illegible] movetur ad magnetem propter aqua [illegible] ita concedatur quod sol agit in ista inferiora sed prius naturaliter multiplicat et agit lumen suum in spatio celesti [illegible] continuitas non tangit suum primum passum. ¶ Ad 6am de mulieribus putandum est si talia faciunt quod hoc est per potestatem dyabolicam et possent [illegible] de uno loco ad aliud et movere se ad aliud. Dico quod unum corpus tangit aliud totum corpus capiendo totum cathegorematice et hoc sufficit ad hoc quod unum corpus possit agere in reliquum totum. ¶ Ad primum quando dicitur unum corpus non tangit aliud nisi secundum superficiem [illegible] Dico quod ista propositio vera est de illo primo quod unum corpus tangit reliquum corpus [struck] totum nec agit eius partem totam sumendo totum distributive. tamen tangit totum cathegorematice. ¶ Ad 9am et 10am dicendum quod non est curandum si corpora solida tangunt se in mare vel in aqua sive non tangunt se quia si sit aer medius prohibens tactum tunc unum corpus solidum non agit in reliquum tangens in primum passum [illegible] agit prius in illum aerem medium quem tangit etc. patet questio.

Utrum omne agens

in agendo repatiatur et omne passum patiendo reagat. Dicitur quod non quia deus et intelligentie [illegible] non patiuntur. [illegible] medicina vel [illegible] agit [illegible] et non repatiuntur ab eis. Similiter color agit in visum et non repatitur a visu. ¶ Similiter aliquid tamen impellens [illegible] non repellitur ab eo. Similiter celum agit [struck] in ista inferiora et non repatitur ab eis. Similiter materia prima patitur quia ipsa est primum passum et tamen non reagit. ¶ Et [illegible] quia quod augetur non [struck] augmentat et quod generatur non generatur nec oportet generari [illegible]

¶¶

[illegible] quod agens non oportet [illegible] ... [illegible] in agendo [illegible] eidem [illegible]
[illegible] nobilius et ignobilius [illegible]
[illegible] calefaciat [illegible] b [illegible] c [illegible]
[illegible] calefit et frigefit quia calefit ab a [illegible] ab [illegible]
[illegible] quandoque agens agit in passum [illegible]
[illegible] motibus contrariis [illegible] calidum [illegible] frigidum [illegible]
[illegible] calefaciat [illegible] b [illegible]
[illegible] frigefaciat [illegible] calefaciat [illegible]
[illegible] tangere [illegible] ab eo quod tangit [illegible]
[illegible] frigidum [illegible] calidum frigidum [illegible]
[illegible] agendo [illegible]
[illegible] agens [illegible] passum [illegible]
[illegible] in motu [illegible] non oportet movens [illegible]
[illegible] impellens [illegible] non impellit ab ipso [illegible]
[illegible] movens motibus contrariis [illegible] 2a [illegible]
[illegible] agens [illegible] activa et passiva [illegible]
[illegible] calor agit [illegible]
[illegible] calidum frigidum humidum [illegible]
[illegible] calefactionis [illegible]
[illegible] calidum [illegible] frigidum [illegible] calidum [illegible]
[illegible] calidum [illegible] calidum [illegible]
[illegible] calidum [illegible]
[illegible] calidum [illegible]
[illegible] frigida [illegible] calida [illegible]
[illegible]

vel quod agit non oportet [illegible] Aliud argumentum probatur
ex hoc quod si agens [illegible] compassio [illegible] quod idem est quod
eidem [illegible] in actu et in potentia quod [illegible] in genere
[illegible] agit [illegible] vel passum patitur
[illegible] in potentia ut patet 3o physicorum [illegible]
agere vel pati idem [illegible] in actu et potentia respectu eiusdem [illegible]
[illegible] quod idem respectu eiusdem [illegible] nobilius et ignobilius quod est
impossibile [illegible] quod agens [illegible] nobilius et
[illegible] suo passo 3o de anima [illegible] quod idem
movens motibus contrariis quod est impossibile [illegible]
quod a calefaciat [illegible] b et [illegible] c [illegible]
in b [illegible] c [illegible] manifestum [illegible] quod b fit
calefit et frigefit quia calefit ab a et frigefit a c
[illegible] quandoque agens agit in passum [illegible] motu
[illegible] moveri motibus contrariis [illegible]
[illegible] a calidum et c frigidum et a calefaciat [illegible] c
[illegible] b [illegible] calefaciet [illegible]
[illegible] agens [illegible] quod a frigefiat ab ipso c [illegible]
[illegible] b [illegible] calefaciet c [illegible]
b [illegible] calefaciet [illegible] b [illegible] c [illegible]
[illegible] a [illegible] b [illegible]
fit calefit et [illegible] Oppositum [illegible] [illegible]
[illegible] in [illegible]
[illegible] ab eo quod [illegible]
quod si frigidum fit [illegible] calidum frigidum
[illegible] calidum [illegible] calidum [illegible]
agendo [illegible]
[illegible] in agens non passum [illegible] ab [illegible]
[illegible] actio [illegible]
[illegible] in [illegible] agens [illegible] passum
[illegible] in [illegible] agens [illegible]
[illegible] in [illegible] agit in
[illegible] opinio [illegible]
[illegible] solvere in [illegible] Et [illegible]
[illegible] in motu [illegible] = [illegible]
[illegible] non oportet movens [illegible] ab ipso [illegible]
[illegible] non [illegible] ab ipso [illegible]
movens motibus contrariis 2a [illegible] in [illegible] [illegible]
non [illegible] non oportet quod agens [illegible]
[illegible] in [illegible] non [illegible]
[illegible] Et [illegible] agentes [illegible] est
in [illegible] quod non oportet agens [illegible]
[illegible] calor in [illegible] agit [illegible] non oportet quod
ab ipso [illegible] in [illegible] Dico quod
[illegible] solum [illegible]
[illegible] in [illegible] quod [illegible]
[illegible] calidum [illegible] frigidum [illegible]
quod [illegible] agens calefaciens [illegible] in [illegible]
[illegible] ab eo quod calefacit et [illegible]
[illegible] quod in [illegible] agentis
passum [illegible] ut [illegible] ut medio [illegible] quod
[illegible] calidum [illegible] ut [illegible] ut ad
frigidius ut [illegible] calidum [illegible] quod [illegible]

Primo [illegible] Secundo [illegible]

Si agens in [illegible] quod calidum in [illegible] est agens in [illegible] corpore [illegible] frigidum et [illegible] in calidum fit in [illegible] agens [illegible] quod [illegible] calidum [illegible] calidi [illegible] quod non [illegible] calidum [illegible] maiorem calidi[tatem]. Ideo de [illegible] pono [illegible] quod illa quod in [illegible] agentibus et passis fit [illegible] actio et passio [illegible] quod agit in [illegible] et patitur a [illegible] illa [illegible] expressio [illegible] in igne [illegible] [illegible] ab igne et [illegible] vasculum plenum aqua frigida [illegible] in [illegible] plenum aqua calida [illegible] frigidus [illegible] aqua in vasculo [illegible] et fit tepida [illegible] calida [illegible] de pomo frigido posito in [illegible] [illegible] frigida [illegible] ex duobus [illegible] fit [illegible] ad [illegible] quod in [illegible] agentibus et passis non fit actio et passio [illegible] agens [illegible] fortius in agendo quod fit passum in resistendo ~~[illegible]~~ ~~[illegible]~~ non [illegible] agit in b. a [illegible] maior [illegible] b. et b. [illegible] et [illegible] fortior [illegible] a non [illegible] b. in resistendo [illegible] agit [illegible] a [illegible] solum patitur [illegible] ponitur [illegible] quod agens fortius agit ad [illegible] distantiam [illegible] a. fortius in [illegible] b. et [illegible] a. et b. maxima distantia [illegible] quod a. [illegible] in b. [illegible] quod b. non reagit a. [illegible] non [illegible] distantiam [illegible] solum [illegible] distantia [illegible] a. non patitur a b. [illegible] ad [illegible] a. calefaciat b. et b. [illegible] calefaciat c. [illegible] quod b. non [illegible] a. c. [illegible] c. non [illegible] b. [illegible] b. fit [illegible] calefiet [illegible] fortius [illegible] in [illegible] b. non fit fortius [illegible] c. [illegible] non [illegible] ab [illegible] c. [illegible] ab agente calefacto [illegible] a calore quod non [illegible] a. c. [illegible] [illegible] quod in [illegible] agentibus et passis [illegible] [illegible] [illegible] [illegible] [illegible] debilitate passi [illegible] quod debilius fit in agendo quod agens in resistendo [illegible] minima distantia quod quam [illegible] agens non [illegible] agens [illegible] [illegible] fortior [illegible] non patitur ab [illegible] [illegible] solum [illegible] voce quam [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] dico quod [illegible] de agentibus et passibilibus et [illegible] fit [illegible] [illegible] [illegible] ad [illegible]

[illegible] agens non [illegible] dico quod [illegible] non [illegible] [illegible] [illegible] [illegible] in se [illegible] [illegible] composito [illegible] fit [illegible] [illegible] fit [illegible] [illegible] frigiditatem quod calefactio [illegible] [illegible] frigefaciens. [illegible] ad voces que [illegible] quod [illegible] in [illegible] eadem [illegible] non [illegible] [illegible] in [illegible] agit [illegible] in [illegible] calidum agit quod in [illegible] calidum et patitur quod [illegible] in [illegible] frigidum. [illegible] ad aliud [illegible] nobilius [illegible] nobilis [illegible] non [illegible] voce [illegible] nobilius [illegible] voce [illegible] nobilius voce [illegible] voce [illegible] [illegible] voces [illegible] [illegible] non [illegible] [illegible] [illegible] non [illegible] motibus [illegible] quod non [illegible] ad [illegible] [illegible] calidum [illegible] [illegible] calidum non [illegible] [illegible] medios [illegible] frigidum [illegible] quod [illegible] frigidum [illegible] calidum et [illegible] calidi et [illegible] calidum [illegible] frigefiet [illegible] medias [illegible] quod [illegible] frigidum non fit frigefacit calidum distantia [illegible] frigefaciat [illegible] [illegible] de calido quod non fit calefactio [illegible] distantia [illegible] calefaciat [illegible] medias [illegible] ab [illegible] calefiet [illegible] possumus dicere quod [illegible] [illegible] frigefiet [illegible] calido [illegible] calefiet [illegible] in dicendo quod [illegible] non sufficit quod calidum non fit calefactio [illegible] frigidum [illegible] distantia [illegible] calidum [illegible] dico quod calefiet medi[illegible] medietate [illegible] frigefiet [illegible] frigido [illegible] [illegible] non [illegible] [illegible] calidi [illegible] frigida quod [illegible] frigidum [illegible] frigidi.

[illegible] post [illegible] [illegible] [illegible] [illegible] in igne agit [illegible] in aqua [illegible] agit in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ibi actio a [illegible] [illegible] [illegible]

Aposs [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible]

[illegible]

Marginalia (left): ...excellit... ; ...ponitur... ; Item

Marginalia (right): Prima ratio ; 2a ratio ; 3a ... ; Contra

et fortitudo resistunt sibi invicem et non alterato [illegible] frigidi-
tas sive in hoc casu ad aliud alterans activa et alterans re-
sistiva non idem non est aliud sit fortius sic ergo non
potest dici quod prima potentia alterans activa sint maiores et for-
tiores quam alterans resistive et confirmo per similem exposi-
torum quia hic calido alterans activa et hic eadem est resi-
stiva quam alterius resistiva [illegible] activa sicut virtus activa sit
fortior quam resistiva sic quod eadem virtus est [illegible]
[illegible] sit [illegible] et dico quod in [illegible] virtus activa
non est fortior quam virtus resistiva nec virtus resistiva non est de-
bilior quam virtus activa cum eadem virtus est fortior activa et de-
bilior resistiva et eadem virtus est fortior activa quam [illegible] sit
fortior resistiva cum possibile est quod virtus resistiva sit bene
fortis et non est fortis resistiva sicut ubi clericus est bonus et
tamen non est bonus clericus [illegible] quod hic [illegible] est multum in [illegible]
et tamen non est [illegible] [illegible] et debilis et remissa [illegible]
non [illegible] ex [illegible] sic [illegible] [illegible] nec ex [illegible] sic [illegible]
[illegible] in multis [illegible] quod forma sit valde intensa
[illegible] et [illegible] remisse [illegible] forma est [illegible]
et remissa [illegible] ad plurimum et [illegible] forma est val-
de intensa et [illegible] est [illegible] ad plura [illegible] per similem expo-
sitorum [illegible] fortis ad plura est valde intensa [illegible]
sit [illegible] et remissa [illegible] et in [illegible] et [illegible] illa
que [illegible] sunt [illegible] hinc inde [illegible]

Utrum forme substantiales elementorum suscipiunt magis et minus. Et arguitur
quod sic quia expressam dicitur [illegible] in 3° celi et mundi
ubi sic dicit [illegible] [illegible] experimento [illegible] forme mixti
[illegible] corporis forme corporis [illegible] [illegible] non [illegible]
[illegible] quod remittitur et ad hoc [illegible] forme [illegible]
si forme elementorum in [illegible] mixti corporum [illegible]
[illegible] quod in [illegible] forme [illegible] et [illegible] et in
[illegible] et non [illegible] medius forme elementorum quod [illegible]
in genere quando [illegible] aqua ignis aer
aqua terra dicuntur [illegible] quam [illegible] 2°
[illegible] 3° dicitur [illegible] sit dictum quod forme substantiales elementorum
[illegible] a formis substantialibus [illegible]
[illegible] forme [illegible]
substantiales ad mixtionem [illegible] commixtione [illegible]
[illegible] forme [illegible] ad mixtum [illegible]
[illegible] et addit [illegible] ex quo [illegible] hic Avicenna et Avi-
cenna dicit [illegible] non [illegible] mixtione [illegible] et non [illegible]
forme corporis [illegible] in [illegible]
[illegible] idem [illegible]
elementorum suscipiunt magis et minus [illegible] forme substantiales corporum
suscipiunt magis et minus [illegible] ab [illegible]
[illegible] caliditas ignis [illegible] remittitur [illegible] forme
substantiali ignis [illegible] apparet quod ab [illegible] caliditas [illegible]
[illegible] ab igne [illegible] toto igne [illegible]
[illegible] et [illegible] de aliis [illegible]
[illegible] ignis sit caliditas quod [illegible] in [illegible]
dicitur quod ad remissionem caliditatis remittitur forma
substantialis [illegible] magis et minus in effectu [illegible]

magis et minus in [illegible] forme substantiales sunt [illegible]
[illegible] et tamen in accidentibus magis et minus [illegible]
[illegible] quod in accidentibus in formis substantialibus [illegible]
substantiales elementorum non suscipiunt magis et minus [illegible]
[illegible] substantialis non [illegible] magis [illegible]
[illegible] dicentur quod [illegible] quod [illegible]
non [illegible] [illegible] [illegible] [illegible] dicit
in [illegible] et [illegible] expresse in [illegible] ubi determinat
quod non suscipiunt magis et minus et [illegible]
forme [illegible] in [illegible] non dicimus hoc
magis [illegible] ut hoc est minus [illegible] sed bene dicimus hoc
magis calidum et hoc est minus calidum [illegible] non dicimus
[illegible] in [illegible] hoc [illegible]
[illegible] quod [illegible] sunt [illegible]
[illegible] dicuntur suscipere magis et minus [illegible]
calor non [illegible] suscipere magis et minus [illegible] primo
[illegible] dicitur quod suscipiunt magis et minus [illegible]
calor non suscipit calorem nec [illegible] calorem
suscipit [illegible] idem est [illegible]
[illegible] calor non suscipit [illegible] calorem
[illegible] quod suscipit magis et minus [illegible] magis
et minus de calore [illegible] magis calidum
et [illegible] minus calidum [illegible] dicimus forme [illegible]
[illegible] remitti non [illegible] quod [illegible] caliditas
[illegible] caliditas [illegible] non [illegible]
[illegible] maior [illegible] caliditas [illegible] et [illegible]
[illegible] non est [illegible] non [illegible]
[illegible] ex calore [illegible]
[illegible] quod non [illegible] magis [illegible]
[illegible] quod non [illegible] [illegible]
[illegible] dicitur [illegible] quod [illegible]
[illegible] ut remissio caliditatis [illegible] caliditas [illegible]
[illegible] caliditas [illegible] aliud [illegible]
quod [illegible] calidus [illegible] [illegible] quod ad [illegible]
[illegible] dicimus [illegible] quod in [illegible]
de caliditate quod [illegible] forme elementorum po-
[illegible] suscipere magis et minus [illegible]
[illegible]
[illegible] quod forme elementorum substantiales non
suscipiunt magis et minus [illegible]
[illegible] quod non est [illegible] dicitur quod in [illegible]
[illegible] forme ignis et [illegible] minus [illegible]
[illegible]
quod forme substantiales [illegible] et [illegible]
[illegible] ad [illegible] et remissionem [illegible]
non [illegible] ut remissio [illegible]
[illegible] non [illegible] sustinet [illegible]
[illegible] quod [illegible] ut aqua vehementer calefit
[illegible] non [illegible] ut [illegible]
[illegible] ut aqua [illegible] ad [illegible]
[illegible] ut [illegible]
ad [illegible] et [illegible]
[illegible] hoc [illegible] quod [illegible]

cum forma et sic cum dicto. Item potentie formarum elementorum
[illegible] inducuntur ad unum tunc eadem manent sicut
in mixto ita si non manent in mixto non [illegible]
[illegible] inducuntur ad unum [illegible] non manent tunc [illegible]
in genere [illegible] ad questionem. Et sic dubio si forme
substantiales elementorum maneant in [illegible] forme [illegible]
[illegible] contra [illegible] que sunt
[illegible] calidum [illegible] frigidum et non
[illegible] ad [illegible] manent [illegible]
[illegible]
[illegible] possumus salvare [illegible]
[illegible]
[illegible]

Utrum forme substantiales elementorum maneant in mixto. Et arguitur
quod non quia non manent sub [illegible] ut [illegible] arguitur [illegible]
[illegible]
[illegible] non [illegible] ambo sunt [illegible]
[illegible] in mixto [illegible]
[illegible] quod non maneant [illegible] 3° [illegible] quod 1° [illegible] in [illegible]
[illegible] non [illegible] in [illegible]
[illegible] in [illegible] non [illegible]
[illegible] non [illegible] mixti non [illegible]
[illegible] elementorum [illegible]
[illegible] in [illegible] non [illegible]
[illegible] mixti non [illegible]
[illegible]
[illegible] in [illegible]
[illegible] quod [illegible]
[illegible] substantiales elementorum [illegible] in mixto [illegible]
[illegible] mixti [illegible] in [illegible]
[illegible] elementorum [illegible] manent in mixto [illegible]
[illegible] Oppositum
[illegible] substantiales elementorum non manent in mixto [illegible]
[illegible]
[illegible] Arg. 2m
[illegible] forme elementorum [illegible]
[illegible]
[illegible] mixti [illegible]
[illegible] non [illegible] formam ignis [illegible]
[illegible] forme elementorum [illegible] in mixto
elementorum non [illegible] ambo [illegible]
[illegible] forme substantiales non manent [illegible] mixto [illegible]
[illegible] non [illegible]
[illegible] non [illegible]
[illegible] forme substantiales elementorum non manent [illegible]
[illegible] mixtum [illegible] non [illegible]
[illegible]
in [illegible] non [illegible] in [illegible]

A f[illegible]

¶ 1° — Oi [illegible] manent in mixto [illegible] corpor[illegible] in mixto [illegible] corpori non [illegible] [illegible] qualitatum
mo[illegible] ad mo[illegible] [illegible] [illegible] in ipso ¶ [illegible] non [illegible]
[illegible] dicere aquis etiam [illegible] corpore [illegible] cum corpore
[illegible] [illegible] [illegible] corpore[illegible] ¶ 8° [illegible]
[illegible] [illegible] ad [illegible] [illegible] aqua [illegible] non [illegible]
[illegible] non [illegible] [illegible] [illegible] [illegible] corpore [illegible]
[illegible] in [illegible] aqua [illegible] alia [illegible] ¶
[illegible] posse [illegible]
[illegible] aqua non [illegible]
[illegible]

Bu[illegible] [illegible]

[illegible]

* qui [illegible] non in mixto [illegible] forme [illegible]
[illegible] non [illegible]
[illegible] aque [illegible]
[illegible] forme non
[illegible] forma [illegible] in [illegible]
[illegible] formam [illegible]
[illegible] forme [illegible]
[illegible]
[illegible] forma [illegible] in
[illegible] forme [illegible]
[illegible] formam [illegible] in [illegible]
[illegible] qualitates [illegible]
[illegible]

[illegible]

mixtio nullo amplius [illegible] dico quod non miscetur [illegible]
quod corpus in [illegible] aqua [illegible] corpora
in [illegible] quod [illegible] mixtum [illegible]
[illegible] quod mixtio [illegible] alterorum [illegible] dico quod [illegible]
[illegible] quod [illegible] corpora [illegible]
[illegible] non [illegible] corpore quod
mixtio [illegible] alterorum [illegible] — *[margin:]* mixtio
[illegible] corpus [illegible]
[illegible] de [illegible] quod [illegible]
[illegible] igneus [illegible] non [illegible]
[illegible] non [illegible]
[illegible] non [illegible]
[illegible] in mixto [illegible]
quod in mixto [illegible] non [illegible]
[illegible] corporibus [illegible]
[illegible] dico quod in [illegible] mixti [illegible]
[illegible]
[illegible] mixti [illegible]
[illegible] quod [illegible]
[illegible] dici quod [illegible]
[illegible] in corpore [illegible] non [illegible]
[illegible] in [illegible] non
[illegible]
[illegible] dici quod [illegible]
[illegible] lapidis [illegible]
[illegible]
[illegible] in [illegible] quod [illegible]
[illegible]

[illegible] quod mixtio [illegible] quod [illegible]
[illegible] mixto [illegible]
[illegible] non [illegible] mixta [illegible]
[illegible] non [illegible] mixtio [illegible] non
[illegible] mixti mixta [illegible] mixtio [illegible]
[illegible] in mixto [illegible] non [illegible] mixtum
[illegible] mixti [illegible] mixta [illegible] non [illegible]
[illegible] non [illegible] mixta quod [illegible] non [illegible]
[illegible] mixtio [illegible] mixtio [illegible]
[illegible] in [illegible]
[illegible]
[illegible] non [illegible] aqua [illegible] in [illegible]
[illegible] mixti [illegible] non [illegible]
[illegible] non [illegible]
[illegible] in [illegible] mixta in [illegible]
[illegible] non [illegible] mixto [illegible]
[illegible] non [illegible] mixta [illegible] quod non [illegible] mixta [illegible]

[illegible] mixtum [illegible] dicitur [illegible]
[illegible] mixti non [illegible] mixta [illegible] mixtio [illegible]
[illegible] non [illegible] dici quod [illegible]
[illegible] non [illegible] in mixto
non [illegible] in [illegible]
[illegible] non [illegible]
mixta non [illegible] dici
[illegible] ignis [illegible] non [illegible] in [illegible]
[illegible] quod non [illegible]
[illegible] quod non [illegible]
[illegible] in [illegible]
[illegible] quod [illegible] non [illegible] mixti [illegible]
[illegible] non [illegible] mixta [illegible]
[illegible] mixtum [illegible] quod [illegible] non [illegible] mixto
[illegible] non [illegible] mixta [illegible]
quod [illegible] mixtum [illegible]
[illegible] non [illegible] in [illegible] ut in [illegible]
[illegible] in [illegible] ut [illegible]
[illegible] quod non [illegible]
non [illegible] mixta [illegible] quod [illegible] non [illegible]
[illegible] non [illegible]
[illegible] non [illegible] ut [illegible]
[illegible] in [illegible]
[illegible] non [illegible] mixto — *[margin:]* [illegible]
[illegible] in [illegible]
[illegible] mixto [illegible]
quod mixto [illegible] in [illegible] mixto [illegible]
[illegible] in [illegible]
[illegible] mixtio [illegible]
[illegible]
[illegible] in [illegible]
[illegible] quod [illegible] mixtum [illegible]
[illegible] mixtio [illegible] dici [illegible] in
[illegible] dici [illegible]
[illegible] mixtio [illegible]
in [illegible]
[illegible]
[illegible]
[illegible] mixto [illegible]
[illegible] mixto [illegible]
[illegible] quod [illegible]
[illegible] ut [illegible]
[illegible] non [illegible]
[illegible] non [illegible]
quod non [illegible] mixto [illegible]
[illegible] in [illegible]
[illegible] quod [illegible] non [illegible] — *[margin:]* [illegible]
[illegible] dico quod [illegible] mixto [illegible]
[illegible] quod [illegible] mixto [illegible]
[illegible] in [illegible]

virt[ute] etc. et patet in textu videtur ad mixtum requiritur et ut qualitates sint eiusdem rationis [illegible] forme specifice elementorum [illegible] [illegible] quando [illegible] forma [illegible] [illegible] ignis [illegible] mixtionis [illegible] ad [illegible] et ignis [illegible] formam [illegible] et aqua formam ignis [illegible] et quando ignis [illegible] de forma aque [illegible] de forma ignis in [illegible] aque [illegible] fiet eiusdem rationis [illegible] aqua [illegible] forme [illegible] ignis [illegible] ad [illegible] mixtum [illegible] agentes [illegible] mixti [illegible] corporum [illegible] in [illegible] actum [illegible] mixti [illegible] [illegible] agentes [illegible] effectum [illegible]

[illegible] et [illegible] quod [illegible] mixtum [illegible] elementorum ad in [illegible] [illegible] elementorum [illegible] forme [illegible] in medio [illegible] elementorum [illegible] aqua [illegible] aqua [illegible] aqua [illegible] aque [illegible] mixta [illegible] aqua [illegible] mixta [illegible] aqua [illegible] corpus [illegible] mixta [illegible] mixtum [illegible] [illegible] quod [illegible] corpus [illegible] mixtum [illegible] mixtum [illegible] mixta [illegible] forma [illegible] mixtum [illegible] aqua [illegible] mixta [illegible] mixta [illegible] mixto [illegible] [illegible] corpora [illegible] mixtum [illegible] elementorum [illegible] [illegible] elementorum [illegible] superior [illegible] mixtum [illegible] [illegible] [illegible] [illegible]

Utrum quod sit mixtio ex elementis

Ad rationes

[illegible] [illegible] ad [illegible] ut [illegible] mixtum [illegible] quod [illegible] quid sit [illegible] superiora [illegible] forme mixtorum [illegible] forme [illegible] ad in [illegible] quod ignis [illegible] ad [illegible] sal [illegible] grandi [illegible] sal [illegible] ubi [illegible] ignis [illegible] ubi [illegible] in medio [illegible] ad [illegible] formam mixti [illegible] mixtum [illegible] [illegible] forte [illegible] mixtum [illegible] in [illegible] formam mixti [illegible] corporis [illegible] in [illegible] [illegible] elementorum [illegible] [illegible] corpus [illegible] aque [illegible] mixta [illegible] [illegible] mixta [illegible] [illegible] mixtum [illegible]

[illegible] quod [illegible] corporum possit [illegible] in [illegible] quid [illegible] [illegible] [illegible] corporis [illegible] corporis [illegible] [illegible] [illegible] forma [illegible] corporum [illegible] [illegible] [illegible] [illegible]

[illegible]

... idem in numero ... [illegible]

... possit generari ... [illegible]

... idem in numero ... [illegible]

[illegible]

valde difficile quod pono quod in 1° aliquid fuit calidum ab 1° igne ... [illegible]

... ab illo eodem igne ... [illegible]

... eadem ... [illegible]

... idem in numero ... [illegible]

9°

[illegible]

Tempus ... numeralis [illegible]

[illegible]

Deus sit intelligens [illegible] in posse [illegible] quod fuit alterius [illegible] in eodem [illegible] sub eodem [illegible] in eodem [illegible] vel [illegible] quod deus
in [illegible] idem [illegible] impossibile [illegible] quod fuit [illegible]. Et
[illegible] videri ad [illegible] eadem [illegible]
Cadens [illegible] quod [illegible] in [illegible] et [illegible] quo [illegible]
[illegible] intelligit quod [illegible] idem [illegible]
[illegible] idem [illegible]
[illegible] cadere [illegible] accidunt [illegible]
Accidens [illegible] in [illegible] quod idem [illegible]
[illegible] dico quod [illegible] intelligit [illegible]
[illegible] dico [illegible]
[illegible] formam [illegible] corpoream
[illegible] nulla [illegible] chimera [illegible] ut [illegible] chi-
meram [illegible] formam [illegible] non [illegible] quod chimera
[illegible] dico [illegible] quod [illegible] sit [illegible] non [illegible]
[illegible] dico non
[illegible] plus in [illegible]
[illegible] quod corpora [illegible] non [illegible]
[illegible] non [illegible]
[illegible] corpoream [illegible]
[illegible]
[illegible] idem in [illegible]
[illegible] non [illegible]
[illegible] dicam quod [illegible]
[illegible] idem [illegible]
[illegible] idem [illegible] dico quod non [illegible]
[illegible] corpora [illegible]
[illegible] de [illegible]
[illegible] Sequitur [illegible] libri

Circa secundum de generatione queritur

[illegible] calidum frigidum humidum
siccum sit calidum [illegible]
non [illegible] quod [illegible] non
[illegible] sollicitus de
[illegible] non
[illegible] de quibus [illegible]
[illegible] non [illegible]
[illegible] non [illegible] non [illegible]
[illegible] quod [illegible]
[illegible] leve [illegible]
[illegible] leve [illegible] motum [illegible] calidum non
frigidum humidum et siccum sit [illegible] motum [illegible] non
[illegible] leve [illegible] motibus ut [illegible]
[illegible] qualitates que non [illegible] reduci in
calidum frigidum humidum et siccum [illegible] ut [illegible]
[illegible] non [illegible] reduci
[illegible] non
[illegible] non reducuntur in aliud
[illegible] de [illegible] leve [illegible] non [illegible]

[illegible] ad siccum ut ad calidum quod [illegible]
humidum et [illegible] igne [illegible] reduci ad humidum
quod [illegible] siccum [illegible] igne [illegible] dici [illegible]
[illegible] reducitur ad ignem frigidum et [illegible] ad
calidum quod [illegible] calidum [illegible]
[illegible] de de [illegible] et de molli quod [illegible] non reduci ad
calidum [illegible]
[illegible] reduci ad frigidum quod [illegible] aqua [illegible]
[illegible] reduci ad humidum quod [illegible] valde
siccus [illegible] reduci ad siccum quod
[illegible] valde [illegible] de
subtili [illegible] quia [illegible] subtile reducitur ad aquam
[illegible] ad humidum [illegible]
[illegible] non [illegible] quod [illegible] subtile et [illegible]
siccus [illegible] reducitur ad humidum ut [illegible]
[illegible] quod non quia [illegible] et [illegible]
[illegible] reduci [illegible] ad siccum [illegible] leve [illegible]
[illegible] ad humidum [illegible] quod non quod [illegible]
[illegible] leve et [illegible] sit [illegible] quia sit de [illegible]
[illegible] de [illegible] quia [illegible] non
reduci ad siccum ut [illegible] quia [illegible]
[illegible] ad humidum quia [illegible] non [illegible]
[illegible] ad calidum quia [illegible] calidum valde
[illegible] de [illegible]
[illegible] quod [illegible] non sit
[illegible] non [illegible]
[illegible] quod [illegible] sit [illegible]
[illegible] de [illegible]
[illegible] quia [illegible] reducit ad calidum
[illegible] reduci ad calidum
[illegible] quod [illegible] non [illegible] de
[illegible] frigidum [illegible] in [illegible] ut in
[illegible] in [illegible] frigido non [illegible]
[illegible] humidum [illegible] secundum [illegible]
[illegible] secundum est
[illegible] quod [illegible] non [illegible] fuerit
[illegible] in [illegible] que [illegible] fuerit non [illegible]
[illegible] quia in [illegible]
[illegible] non reduci in [illegible] est
[illegible] quod [illegible] non [illegible] de [illegible]
[illegible] in [illegible] que in [illegible]
[illegible] in uno [illegible] quia
[illegible] de [illegible]
[illegible] de [illegible] de [illegible]
in [illegible] que [illegible] inferioribus
in [illegible] non [illegible] aliud [illegible]
[illegible] dici [illegible] ab [illegible]
[illegible] ut humidum et [illegible] quod in [illegible]
[illegible] reducuntur in
calidum frigidum humidum et siccum [illegible]
[illegible] medici
[illegible] in [illegible]

pt calidum frigidum humidum siccum ꝫ dicit quod ideo [illegible]
[illegible] quia quatuor ꝫ quidam [illegible] in [illegible]
[illegible] et ideo non loquitur hic de orbibus celestibus eo quod
sepe [illegible] molles [illegible] non loquitur
hic de sono que sunt non ꝑ calidum vel frigidum ꝫ
[illegible] loquitur de [illegible] qualitatibus [illegible]
quia indifferenter sunt in calido et frigido ꝫ loquitur hic
de quibus [illegible] ꝫ [illegible] mixto [illegible]
[illegible] in [illegible] corrumpit et generatur ꝫ [illegible]
¶ Et [illegible]

[illegible]

procedit ab aliquo ꝫ quod [illegible]
dico quod [illegible] quod humidum et frigidum sunt [illegible]
[illegible] de [illegible]
non [illegible] de [illegible]
et siccum non sunt [illegible]
[illegible] calidum [illegible]
[illegible] humidum [illegible]
[illegible] siccum [illegible]

[illegible]

in [illegible] [illegible] cum [illegible] ut [illegible] in [illegible] cum calido ut [illegible] in igne [illegible] frigido [illegible] aqua [illegible] corporis [illegible] a frigido [illegible] humidum et siccum [illegible] possit [illegible] ut [illegible] [illegible]

Dubito [illegible] aqua valde [illegible] corporis [illegible] terra [illegible] pulverem [illegible] corporis [illegible] aque [illegible] quia [illegible] aqua [illegible] terra que [illegible] corporis [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Intellectus [illegible] [illegible] calidum et frigidum [illegible] humidum

[illegible] quod [illegible] calidum [illegible] frigidum [illegible] humidum [illegible]

[illegible] aqua [illegible] [illegible] Nota

[illegible]

[illegible]

[illegible] in 2° [illegible]. Nondum est [illegible] ad [illegible] celi plures [illegible]
[illegible] ex ipso ad [illegible] 2° [illegible]
[illegible] ex ipso in [illegible] ad [illegible] 3° [illegible]
[illegible] ex ipso [illegible] celum [illegible]
ex aliquo [illegible] in qua [illegible] celum est ex [illegible] (struck through)
[illegible] in [illegible] celi
in [illegible] celum est ex quo [illegible] in [illegible] dicit
[illegible] celestem [illegible] celum mundi [illegible]
[illegible] celi [illegible] non in
[illegible] in [illegible] celis [illegible] corpo[ra]

Est vero [illegible] corpus [illegible] celi sunt [illegible]
[illegible] celi [illegible] non
[illegible] ex [illegible] sic [illegible] aer [illegible] non
[illegible] celi [illegible] celi [illegible] ex [illegible]
[illegible] aer [illegible] ignis
[illegible] celi [illegible]
[illegible]
[illegible] in [illegible]
[illegible] non [illegible] sunt [illegible]
[illegible] in aliqua [illegible]
[illegible] ex [illegible]
[illegible] in [illegible]
[illegible] non [illegible] sunt [illegible]
[illegible] non [illegible] aer [illegible]
[illegible]
[illegible] in [illegible] sunt [illegible]
[illegible] in [illegible] [illegible]
[illegible]
[illegible] non in [illegible]
[illegible] aer [illegible]
[illegible] est [illegible] aer [illegible] est [illegible]
[illegible] est [illegible] non sunt [illegible]
[illegible] non [illegible]
[illegible] celi [illegible] sunt [illegible]
[illegible] non [illegible] celum [illegible]
[illegible] in [illegible] est [illegible]
[illegible] in [illegible] aer [illegible]
[illegible] in [illegible]
[illegible] est [illegible]
[illegible] in [illegible]

[illegible] in [illegible] celi [illegible] de [illegible]
[illegible] vel [illegible] non sunt [illegible] ad [illegible]

De igne sit [illegible] aer terre. [illegible] non [illegible]
[illegible] ut [illegible] in [illegible] non ignis [illegible] aer [illegible]
[illegible]. Contra [illegible] sunt [illegible] celi [illegible] ignis
[illegible] aqua [illegible] sunt [illegible] sub [illegible]
[illegible] ut [illegible] primo celi [illegible]
[illegible] ignis [illegible] terre [illegible] aque [illegible]
[illegible] non [illegible] plus [illegible] ab igne [illegible]
aqua ab igne [illegible] ignis [illegible] sit [illegible] terre
[illegible] aer vel aqua [illegible] celi [illegible]
nulli [illegible] aqua non [illegible] igni [illegible]
in 2° [illegible] non [illegible] celi [illegible]
[illegible] ad invicem [illegible] quia sunt ad invicem [illegible]
[illegible] in [illegible]. [illegible] dubitatio [illegible]
ad invicem [illegible] sunt [illegible] vero [illegible]
[illegible] celi sunt ad invicem [illegible]
[illegible] aliter [illegible]
[illegible] terre [illegible]
[illegible] ut [illegible] 2°
[illegible] ignis [illegible]
[illegible] ad [illegible]
[illegible] in [illegible]
[illegible] aqua [illegible] ignis [illegible]
[illegible] ignis [illegible] sunt [illegible]
[illegible] aer [illegible] sunt [illegible]
[illegible] in [illegible]
[illegible] ignis aqua aer
[illegible] aer [illegible] ignis [illegible] aer
[illegible] ignis [illegible]
[illegible] aer [illegible] aqua [illegible]
[illegible] ignis [illegible] ex [illegible]
[illegible] in [illegible] celi [illegible] in [illegible]
[illegible] in [illegible] de celo dicit ignis [illegible] terre [illegible]
[illegible] ad [illegible]
[illegible] in [illegible]
[illegible] ignis [illegible] aque [illegible] terre [illegible]
[illegible] ad [illegible]
[illegible] celi non sunt ad invicem [illegible]
[illegible] in [illegible] celi non
[illegible] sunt [illegible] celi [illegible]
[illegible] in [illegible]
[illegible] non [illegible] sunt [illegible]
[illegible] celi sunt ad invicem [illegible]
[illegible]
[illegible]
[illegible] ad invicem [illegible]

quod sit contra. Ad hoc potest probari ratione quia fuit quod forme substantiales
elementorum sunt media [illegible] eadem species [illegible] eundem modum
et magis et minus participant, sicut sit in eadem [illegible] ut in eodem subiecto [illegible] hoc
non contra [illegible] Et confirmatur hoc quia forme elementorum [illegible] magis
participant, sicut sit in eodem subiecto [illegible] ad se invicem [illegible] compatiuntur
sicut albedo et dulcedo que non [illegible] sit [illegible] aqua [illegible]
contraria ut patet in dulcedine [illegible] sunt contrarie [illegible] auctoritate
[illegible] quod dicit [illegible] in eodem genere [illegible] contrarie et
[illegible] forme elementorum [illegible] secundo [illegible] quod contrariorum
[illegible] sunt contrarie [illegible] forma ignis et forma aque sunt contrariorum [illegible]
[illegible] forma ignis et forma aque sunt contrarie. Et confirmatur quod [illegible] physicorum dicit
quod in omni genere [illegible] contrarietas que non [illegible] in genere substantie [illegible]
[illegible] forme substantiales elementorum [illegible] physicorum dicit quod [illegible] sunt contraria
cum tamen sit [illegible] inter [illegible] quod [illegible] sunt ad invicem [illegible]
[illegible] ad invicem [illegible]

Oppositum [illegible] patet [illegible] quod [illegible] et [illegible] dicit [illegible]
quod elementa non sunt [illegible] in anima [illegible] corpus [illegible] i. quod
[illegible] et [illegible] concordantur [illegible] contraria [illegible] ut [illegible]
[illegible] quod [illegible] sunt
[illegible] secundo quod non [illegible] in [illegible] tertio quod sit [illegible] in
[illegible] eidem [illegible] ut [illegible] in [illegible]
[illegible] quod [illegible] caliditate [illegible] sint [illegible]
et cum albedo [illegible] non [illegible]
[illegible] non [illegible] de [illegible]
quarto [illegible] quod [illegible] distant non distant [illegible]
[illegible] in aliam [illegible] i. quod sunt [illegible]
[illegible] magis [illegible] ad contrarietatem [illegible] quod ad
contrarie [illegible] que non [illegible] quod forma ignis et forma
aque substantiales non sunt contrarie [illegible] ad invicem
quod non [illegible] distant [illegible] distant [illegible] recipere [illegible]
et minus quod [illegible] in eodem subiecto [illegible] sunt [illegible] corpus [illegible]
[illegible] corpus [illegible] non sit [illegible] quod [illegible]
Item non potest dici aque forma ignis [illegible] distant non [illegible]
distat a forma terre quod ignis [illegible] cum terra in [illegible]
[illegible] quod terra non [illegible] corpus ab igne [illegible] potest dici quod
ignis [illegible] distat ab aqua quod [illegible] distat a terra
[illegible] in loco [illegible] in levitate et gravitate. Item [illegible] quod
[illegible] in [illegible] quod forme substantiales
[illegible] ad invicem contrarie [illegible] contrarie [illegible]
[illegible] quod forme elementorum sunt sibi invicem contrarie
quod [illegible] aque [illegible] non [illegible]
[illegible] quod [illegible] elementa non sunt [illegible] in [illegible]
[illegible]

Cadiros

Utrum aqua sit [illegible] frigida et sit [illegible] quod [illegible] alia elementa
[illegible] sit [illegible] et [illegible] humida et ignis [illegible] calidus
et [illegible] de aqua quod non sit [illegible] frigida quod frigidum [illegible] quod [illegible]
[illegible] et aqua [illegible] et [illegible] aqua [illegible] frigida alia

[illegible] frigida [illegible] et [illegible] multos [illegible]
[illegible] falsificatur [illegible] quod terra sit [illegible]
frigidior quam aqua [illegible] quam terra [illegible]
[illegible] forme calorem [illegible] a celo et ab igne et [illegible]
[illegible] frigidissima. Secundo quod [illegible] cum [illegible]
cum [illegible] terra [illegible] elementa [illegible]
et [illegible] et cum densitate et [illegible] sunt
[illegible] quod terra sit frigidissima.
Tertio quia terra [illegible] calido et
[illegible] aqua [illegible] ut patet quarto
physicorum [illegible] aqua [illegible] calido [illegible]
[illegible] et [illegible] non [illegible] terra [illegible]
possit recipere [illegible] aqua [illegible] terra
frigidior [illegible] aqua. Item [illegible] et [illegible] Alberti
qui dicit quod ignis [illegible] quod excellens
[illegible] humiditate [illegible]
terra [illegible] quod excellens [illegible] frigiditate
[illegible] humiditate [illegible] aqua [illegible] sunt
[illegible] humida quod [illegible] excellens frigida [illegible]
excellens [illegible] humiditas
terra sit [illegible] frigidior aqua [illegible]
[illegible] quod aqua [illegible] frigida [illegible]
[illegible] quod [illegible] magis [illegible] aqua
[illegible] frigiditate [illegible]
[illegible] quod [illegible] aqua [illegible]
[illegible] frigiditate [illegible] magis [illegible] aqua [illegible]
quod frigiditate. Et confirmatur quia quod [illegible]
[illegible] aqua non [illegible]
[illegible] frigida [illegible] magis [illegible]
[illegible] frigida. Oppositum [illegible] Oppositum
[illegible] quod ignis [illegible] calidus [illegible]
aqua [illegible] frigida [illegible]
est [illegible] aqua [illegible]
possumus dicere et ponere [illegible] Ratio
quod [illegible] elementorum [illegible] aqua [illegible]
[illegible] corporis
[illegible] sunt [illegible] frigidum [illegible] humidum et siccum [illegible]
[illegible] quod [illegible]
[illegible] sunt [illegible] et forme
substantiales corporis sunt [illegible] forme [illegible]
[illegible]
[illegible] et [illegible]
[illegible] forme [illegible]
[illegible] humiditate [illegible]
[illegible] quod non [illegible]
[illegible] non [illegible] sunt [illegible]
[illegible]
Item [illegible] quod [illegible] elementorum [illegible] aqua
[illegible] forma [illegible] et non [illegible]
De [illegible] quod elementa [illegible] et [illegible] non [illegible]
[illegible] forme substantiales [illegible] elementorum et
[illegible] quod [illegible] quod [illegible]

Oppositum

Ratio

et habet quod sit propter propinquitatem [illegible] et quantum [illegible] contrariam [illegible]
2° q° [illegible] secundum [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] elementis non [illegible] quod [illegible] [illegible] quia [illegible]
[illegible] [illegible] [illegible] et forme elementorum sunt [illegible] [illegible]
[illegible] et forme corporum sunt [illegible] non [illegible] [illegible]
sed [illegible] [illegible] [illegible] ab [illegible] [illegible] [illegible] et [illegible]
non [illegible] [illegible] in [illegible] [illegible] [illegible] [illegible]
[illegible] non [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
3° q° [illegible] quod ignis est primo calidus [illegible] quod [illegible] [illegible]
[illegible] [illegible] [illegible] et [illegible] ignis est nobilissimum elementum
[illegible] [illegible] et [illegible] [illegible] [illegible] est [illegible]
[illegible] debet [illegible] [illegible] sit nobilissima et [illegible]
[illegible] non [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] ignis est calidus
et siccus et non humidus et [illegible] caliditas [illegible] debet
Tensalis [illegible] [illegible] sed non [illegible] quod [illegible] est [illegible] nobilis et
[illegible] et quod [illegible] [illegible] in calido et humido et [illegible]
in sicco et frigido [illegible] caliditas ut [illegible] [illegible] [illegible]
et [illegible] sed non [illegible] quod ignis est nobilior [illegible] et [illegible]
[illegible] debet [illegible] [illegible] nobilior [illegible] [illegible] elementis [illegible]
non [illegible] [illegible] quod ignis est [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] quod ignis [illegible]
4° q° calidior quam aer [illegible] [illegible] quod aer est [illegible] humidus aqua
[illegible] frigida [illegible] sicca et [illegible] [illegible] quam aer [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] non [illegible] quod [illegible] ignis [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] quod [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] quod [illegible] [illegible] [illegible] [illegible]
[illegible] in [illegible] [illegible] quod [illegible] aqua [illegible] frigida [illegible]
[illegible] quod [illegible] est [illegible] et [illegible] [illegible]
sicca [illegible] ignis [illegible] [illegible] [illegible] [illegible] [illegible]
quod [illegible] non [illegible] [illegible] [illegible] sicca quod ignis in ignis
sit siccus [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] non [illegible] est [illegible] [illegible] ex quo ignis est [illegible]
[illegible] [illegible] non [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] non obstante [illegible] est [illegible] quod [illegible] [illegible]
sit siccus [illegible] et [illegible] in [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] quod aqua [illegible]
[illegible] aqua [illegible] est [illegible] [illegible] humida [illegible] [illegible]
[illegible] est quod ignis [illegible] [illegible] [illegible] non
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
quod [illegible] [illegible] quod ignis nobilissimum elementum [illegible]
nobilissimum quod [illegible] caliditas [illegible] quod [illegible] in [illegible] [illegible]
[illegible] caliditas et siccitas [illegible] [illegible] quod [illegible]
caliditate et [illegible] [illegible] [illegible] [illegible] humiditas [illegible]
aer [illegible] humiditas quam calidus [illegible] in [illegible] [illegible]
[illegible] a se et [illegible] [illegible] [illegible] ab [illegible] [illegible] [illegible]
et [illegible] quod [illegible] [illegible] [illegible] [illegible] [illegible]

et frigida quod [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] et sicca quod [illegible] [illegible] [illegible] et [illegible] [illegible]
[illegible] [illegible] aqua et [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] ab eo et [illegible] ex eo quod non et
[illegible] [illegible] est [illegible] calidus [illegible] [illegible] [illegible] et [illegible]
[illegible] [illegible] non [illegible] [illegible] quod [illegible] [illegible] [illegible]
aqua quod [illegible] et [illegible] [illegible] [illegible] quod [illegible] sit [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] non [illegible]
quod sit frigida [illegible] quod sicca quod [illegible] sed in se et non
et [illegible] [illegible] [illegible] [illegible] sed [illegible] [illegible] [illegible]
[illegible] licet et [illegible] sunt [illegible] [illegible] Et [illegible] [illegible]
[illegible] [illegible] quod [illegible] sit [illegible] sicca quod ignis [illegible]
[illegible] [illegible] licet ignis non sit siccus [illegible] [illegible] quod [illegible]
non [illegible] caliditas sed [illegible] non [illegible] in [illegible]
et [illegible] et sicca ignis [illegible] non sed calidus [illegible] [illegible]
[illegible] [illegible] quod [illegible] et caliditas [illegible] [illegible] [illegible]
[illegible] et [illegible] [illegible] [illegible] [illegible] et [illegible]
quod [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] sunt [illegible] quod
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
non [illegible] quod [illegible] [illegible] non [illegible] [illegible]
[illegible] [illegible] [illegible] quod ignis et [illegible] et [illegible]
et in [illegible] calidus caliditas [illegible] quod [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et
[illegible] [illegible] sunt [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] sunt [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible]
[illegible] [illegible] [illegible] licet [illegible] humida et [illegible] [illegible] [illegible]
et [illegible] sunt [illegible] in [illegible] [illegible] [illegible]

[illegible] caliditas aer et caliditas ignis sunt eiusdem [illegible]
[illegible] [illegible] et [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] quod [illegible] [illegible] [illegible]
aer et humiditas aque sunt eiusdem [illegible] [illegible] [illegible] non
et [illegible] quod non [illegible] [illegible] [illegible] quod [illegible] [illegible]
sed ignis et aer sunt [illegible] [illegible] ut [illegible] [illegible]
quod [illegible] in [illegible] in [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] sunt [illegible] [illegible] [illegible]
ut [illegible] [illegible] [illegible] [illegible] quod [illegible] [illegible] [illegible]
[illegible] et [illegible] sit [illegible] [illegible] et [illegible] [illegible]
[illegible] forme [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] sit [illegible]
[illegible] aer ut et [illegible] [illegible] caliditas ignis [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] caliditas ignis non [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] aer
[illegible] [illegible] et non [illegible] [illegible] [illegible] Et [illegible] non [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] aer [illegible] [illegible] non [illegible] [illegible] quod

aer non est eorum similis et ita arguitur de caliditate
quod licet levitas aeris sit similis et non junxit [illegible]
tis quia sicut levitas aeris est bona sit transmissio
levitatis ignis per junctam convenientiam ita oportet dici [illegible]
quod humiditas aque non est similis sed est bona
humiditas terre propter junctam levitatem non probatur hoc
est in proposito quia humiditas aque et terre sunt
eiusdem speciei et rationis et quod humiditas aque non est bona
[illegible] per junctam levitatem [illegible] quod in aqua
[illegible] humiditas aque est bona cum sunt eiusdem speciei sed
non potest dari [illegible] [illegible] [illegible] est [illegible] et humiditas aque [illegible]
[illegible] [illegible] terre et [illegible] aque [illegible] [illegible]
humiditas [illegible] in 2º [illegible] [illegible] [illegible]
et 1ª aqua [illegible] [illegible] eque [illegible] illi terre
quod [illegible] duplicatur [illegible] [illegible] ut [illegible] in [illegible]
sed [illegible] [illegible] si aqua [illegible] non est
eque [illegible] vni globo terre [illegible] in toto mundi
descendit [illegible] globo terre [illegible] [illegible] [illegible]
aque [illegible] [illegible] [illegible] sunt [illegible]
[illegible] et [illegible] de caliditatibus frigiditatibus
humiditatibus et siccitatibus [illegible] [illegible] quod humidi-
tas aeris [illegible] [illegible] [illegible] quod aer
sufflat in igne ignis [illegible] et si aer non
[illegible] [illegible] humiditas aeris [illegible] in se ut
[illegible] se igne et non extinguit [illegible] [illegible]
in [illegible] [illegible] non extinguit sed humiditas aque
extinguit ignis [illegible] non sunt eiusdem rationis cum
[illegible] [illegible] sunt diverse et [illegible] [illegible] [illegible]
quod aqua corrumpit et extinguit ignem [illegible] [illegible]
et non humiditas quod aqua [illegible] [illegible] [illegible]
[illegible] et sic aer [illegible] extinguere ignem [illegible]
3º in 2º [illegible] [illegible] [illegible] quod in [illegible] [illegible] oportet [illegible]
ad [illegible] quod sit humidus [illegible] non [illegible] sed in [illegible]
[illegible] [illegible] non [illegible] non valet quia [illegible] [illegible] quod aer
sufficit sit aqua [illegible] [illegible] humiditate [illegible]
[illegible] est eiusdem rationis cum humiditate aque ipsa est [illegible]
[illegible] humiditas [illegible] [illegible] quia [illegible] [illegible] [illegible]
est plurium [illegible] [illegible] [illegible] sed [illegible] duo calidi [illegible]
duo frigidi duo humidi et duo sicci [illegible]
[illegible] [illegible] non in est [illegible] symbola quod [illegible]
est in [illegible] [illegible] in [illegible] [illegible] quod in [illegible] [illegible]
non est [illegible] [illegible] quod [illegible] [illegible] corpori [illegible]
non in [illegible] [illegible] [illegible] ex [illegible] [illegible] ignis non [illegible]
[illegible] [illegible] [illegible] et caliditas [illegible] [illegible] [illegible]
in [illegible] quod in [illegible] et [illegible] sunt [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
alterata actuali caliditate [illegible] caliditate actuali [illegible]
et eiusdem [illegible] [illegible] sit [illegible] [illegible] [illegible]
cum [illegible] [illegible] actuali [illegible]

Soppom

[illegible]

[illegible] per [illegible] [illegible] quod caliditas aque [illegible]
corrupit [illegible] [illegible] [illegible] tamen [illegible] [illegible] [illegible] terre
[illegible] [illegible] [illegible] quia in [illegible] qualibet [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] sed [illegible] [illegible] [illegible] caliditatis
[illegible] [illegible] similis [illegible] [illegible] frigiditati terre et frigiditati ignis
[illegible] frigiditate aque sunt eiusdem rationis et eiusdem speciei
quod [illegible] [illegible] per [illegible] non [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] de vno sed [illegible] [illegible] [illegible]
[illegible] [illegible] si ex [illegible] fieret ignis quia oportet [illegible]
adversarium corrupi frigiditate caliditatem aeris ex quo
ignis et aeris caliditates sunt diverse [illegible] [illegible]
[illegible] in proposito quia oportet non potest dici aque [illegible] caliditatis
corruptione cum igne [illegible] sibi [illegible] [illegible] ex [illegible] [illegible]
potest [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
potest distinguere [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] coloris et [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] odoris sed [illegible] non [illegible] [illegible] frigiditate
terre et frigiditate aque [illegible] [illegible] [illegible] [illegible]
ut [illegible] [illegible] [illegible] [illegible] ut [illegible] [illegible]
[illegible] [illegible] frigiditas terre et frigiditas aque non [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] frigiditatem
[illegible] in [illegible] [illegible] et [illegible] et in [illegible] [illegible] frigiditatem
[illegible] et aqua [illegible] [illegible] frigiditas [illegible] et frigiditas
[illegible] sunt [illegible] [illegible] [illegible] [illegible] [illegible] nota
quod aer [illegible] [illegible] [illegible] sed [illegible] [illegible]
[illegible] quod [illegible] [illegible] frigiditas ut [illegible] [illegible] [illegible]
in [illegible] quod [illegible] [illegible] [illegible] de [illegible] [illegible] [illegible]
[illegible] [illegible] in [illegible] [illegible] frigiditas [illegible]
ab [illegible] aqua ut [illegible] [illegible] [illegible] aeris non [illegible]
[illegible] cum sit [illegible] non [illegible] in [illegible] [illegible] frigiditas [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] et aque frigiditas aque [illegible] [illegible]
et [illegible] [illegible] actualibus et ab [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] quod in [illegible] [illegible] [illegible]
ut in [illegible] ut in [illegible] [illegible] [illegible] aqua [illegible]
caliditas [illegible] non ibi actuali caliditate [illegible]
[illegible] [illegible] [illegible] aqua ut [illegible] [illegible]
sunt actualis [illegible] [illegible] [illegible] [illegible] [illegible]
in [illegible] sunt [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] frigiditas [illegible] [illegible] non
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] non [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] ab actuali [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] non [illegible] [illegible]

[illegible]

q[uod] 1e q[ual]itates virtuales [struck through: [illegible]] [above the line: iste] a q[ual]itatib[us] actiuis non sunt
n[isi] forme sp[ecific]ales elem[en]tor[um] q[uod] e[st] [illegible] q[uod] 1e q[ual]itates virtuales
non sunt forme elem[en]tor[um] / p[ro]b[atur] quia 1e q[ual]itates virtuales
manent in mixto ex elem[en]tis ut nos suppo[ni]mus ex dato
q[uod] forme sp[ecific]ales elem[en]tor[um] non manent in isto mixto
[illegible] 1e sunt [illegible] forme elem[en]tor[um] [illegible] q[uod] mixtum [illegible]
in q[uo] [illegible] licet sint [illegible] [illegible] virtual[illegible]
sit [illegible] ut p[ate]t in pipere ut in [illegible]
[illegible] calid[itas] [illegible] virtual[is] licet n[ulla] forma sp[ecific]alis eli[menti]
ut [illegible] sine [illegible] dicta [illegible] de [illegible] in q[uo] [illegible]
Dubia — [illegible] Sed si ista sint vera [illegible]
[illegible] quib[us] p[rim]o q[uo] se h[ab]eant ad ip[s]a elem[en]ta / 2o q[uo]
se h[ab]eant ad se invice[m] / 3o q[uo] [illegible] et corrupti[illegible]
[illegible] 4o q[uo] se h[ab]eant ad [illegible] sunt poni [illegible]
[margin: 1a c[onclusio]] [illegible] e[st] q[uod] forme elem[en]tor[um] determinant s[ibi] istas q[ua]litates virtu=
ales ita q[uod] [illegible] non sunt q[uod] non [illegible]
[illegible] sunt [illegible] non [illegible] sunt [illegible]
[illegible] virtual[illegible] licet [illegible] actuale
[illegible]

[The remainder of the left column and the right column are densely abbreviated and could not be reliably read.]

[Margin notes: "Dubia"; "1a c[onclusio]"; "[illegible] 2a c[onclusio]"; "[illegible] q[ua]litates virtuales se h[ab]ent ad invicem [illegible]"; "[illegible] 2a c[onclusio]"; "3a c[onclusio]"]

[illegible] opposita [illegible] specialis [illegible]

[illegible]

Opposi[tio] — [illegible] opposita [illegible]

[illegible]

[illegible] tamen [illegible] forma [illegible] qualitates [illegible]

[illegible]

Utrum [illegible] similiter [illegible] et vicius [illegible] ad invicem [illegible] non [illegible]

[illegible]

[illegible] ad invicem [illegible] Oppo[si]tu[m] [illegible]

symbolum [illegible] rarius quod faciliter est transmutare alterum in alterum quam ista que in habentibus
non est transmutare alterum [illegible] quod non est alterum contrarium
et non habentibus symbolum est transmutari duo [illegible] que
ambo sunt contraria. Contra quod est satis tediosa et ideo no-
tandum est quod facilitas aut difficultas elementorum ad invicem
potest ex multis provenire. Primo ex parte [illegible] / secundo ex parte
[illegible] quod [illegible] agentis ad invicem et resistentis [illegible]
invicem ideo potest deduci facilitas et difficultas transmutationis
primo ex parte activitatis illorum quorum [illegible] secundo ex parte resistentie
tertio ex parte activitatis et resistentie simul [illegible] quod potest de-
terminari quantum ad omnes [illegible] quantum ad [illegible] speciales
Prima [conclusio] Prima conclusio [illegible] quod ex parte activitatis [illegible]
contraria [illegible] elementa non habentia symbolum citius et facilius
transmutantur ad invicem quam [illegible] ad invicem
[illegible] quod symbolum ideo fortius agunt et desistunt [illegible]
[illegible] / Consequentia [illegible] agunt secundum ambas qualitates [illegible] et symbola [illegible]
[illegible] non [illegible] pluribus due sunt plus [illegible] quam una [illegible]
2a conclusio Secunda conclusio elementa non habentia symbolum tardius et difficilius trans-
mutantur ad invicem quam est ex parte resistentie [illegible]
[illegible] quod in non habentibus symbolum due resistunt
3a conclusio Tertia conclusio in habentibus symbolum [illegible] conclusio 3a quod attendendo
sit ad activitatem et resistentiam [illegible] facile est trans-
mutare elementa symbola quam non symbola. Probatur quod in symbolis [illegible]
una qualitas agens et una resistens et in non habentibus
sunt due agentes et due resistentes [illegible]
ad unum vel duo ad duo et ideo potest dici quod [illegible]
in habentibus symbolum facilior est transitus sicut in [illegible]
ad [illegible] in 2o [illegible] descendendo ad [illegible]
speciales [illegible] est notandum quod caliditas et frigiditas
sunt fortes et multe activitatis et [illegible] pauce resistentie ideo [illegible]
[illegible] corrumpit [illegible] ut [illegible] siccitas et humiditas sunt [illegible]
pauce activitatis et multe resistentie et ideo siccum [illegible]
[illegible] corrumpit [illegible] ut [illegible] in [illegible]
et terra in fundo aque et ideo [illegible] est ex parte [illegible] elementa
ad invicem sunt facilius transmutabilia que [illegible]
et frigidum [illegible] aer et aqua et ignis et terra [illegible] que [illegible]
[illegible] humidum et siccum [illegible] terra aqua et aer et ignis [illegible]
[illegible] ex parte [illegible] quod [illegible] est quod [illegible]
facilius sunt transmutabilia [illegible] quod [illegible]
plus potest attingere ad [illegible] quod est [illegible]
[illegible] quod est difficilius [illegible] et ideo [illegible] secundo ignis
facilime transmutatur et terra difficilime. [illegible] in [illegible]
[illegible] ad invicem [illegible] quod terra sit difficillime transmutabilis
quod [illegible] in [illegible] et in igne et [illegible]
est quod [illegible] densitatis [illegible] et [illegible]
difficile transmutari in aerem, ut in aqua [illegible] que est
multe resistentie ut [illegible] que

debent corrumpere [illegible] sunt [illegible] activitatis [illegible]
facilior transmutatur in ignem [illegible] distantiam
in qualitatibus [illegible] ut in densitate et raritate. Et in
finitate [illegible] possent facere et ideo [illegible] solum
[illegible]

Nota Vtrum duo elementa non habentia symbolum possint transmutari
in quodlibet tertium et quod habentia symbolum non possunt sic transmutari
ad tertium et ut [illegible] duo in [illegible] non est
quod ex quibusdam duobus elementis potest generari tertium elementum [illegible]
tertii agentis et [illegible] ex [illegible] potest generari [illegible]
[illegible] ignis potest [illegible] in [illegible] generari
[illegible] et [illegible] quod [illegible]
omnia transmutantur in ignem et non [illegible] ad [illegible]
[illegible] 2o elementa in tertium [illegible]
ex duobus elementis non habentibus symbolum [illegible] solum [illegible]
ad invicem possunt generari tertium [illegible] solum [illegible]
[illegible] quod [illegible] quod [illegible]
[illegible] non [illegible] quod non [illegible]
tertium elementum et ad [illegible] ex [illegible] et [illegible]
non possunt generari ignis [illegible] terra potest [illegible]
[illegible] calidum [illegible] non sufficit
[illegible] ignis [illegible] terra non possunt sic transmutari
[illegible] et [illegible] non possunt sic [illegible] plus quam sit
[illegible] non sufficit [illegible] ignis
[illegible] quod ex aqua
[illegible] non potest [illegible] ignis [illegible] quod ex aqua
et igne non generatur terra quod [illegible] aqua non possunt [illegible]
[illegible] densitatem aque [illegible] densitatis non sufficeret ad
[illegible] agens in ignem non solum in frigiditate
[illegible] / [illegible] aqua agens in ignem non [illegible]
ignem. [illegible] que non [illegible] terra cum
[illegible] non sit [illegible] quod [illegible] et sibi [illegible]
[illegible] ignis et aqua [illegible] ignem et aquam et non tertium elementum
[illegible] quod ex duobus elementis non habentibus
symbolum possit generari tertium [illegible] quod ex habentibus symbolum [illegible]
[illegible] tertium [illegible] in habentibus symbolum facilior [illegible]
[illegible] quod ex habentibus symbolum non
potest generari tertium et quod ex non habentibus symbolum potest generari tertium
[illegible] ex [illegible] ex igne et
[illegible] ad invicem [illegible]
aqua potest [illegible] terra [illegible] ad invicem [illegible]
tertium elementum [illegible] in [illegible]
[illegible] quod [illegible] aqua habet [illegible]
ignem in [illegible] et [illegible] in [illegible] et quod
aqua [illegible] potest [illegible] corpus et ignis ex
[illegible] aqua [illegible] potest [illegible] quod [illegible] frigidum [illegible]
[illegible] et [illegible] est terra in [illegible] est ex parte [illegible]
[illegible] ideo [illegible] quod possunt sic transmutare in [illegible]
[illegible] et [illegible] quod [illegible] ex igne et aqua [illegible] terra

Nota Oppositum

Nota prima

... sit corpora et cum non possit ut supponitur plures formas substantiales sub eadem materia in eo quod quidam substantiam ... non igne et aqua quam prima corporea et non per ad 2m dicimus sic hoc ... sint ignis et aqua corporea et terra quanta ... in quinque ignis et aqua et aer ...
... corporum ... et qualitates ... ad hoc ... qualitates agunt et patiuntur ... cum ... alteratur ... ad hoc ... et quando ignis ... et corpus ... et aqua ... ignis et corpus ...

... sed ... alterationes ...

... quantitas ... cum non ... valde excellens ... et ... corpori et ... forte ... qualitates ... ut non ... non assero ... non video de ... ut ... et expressione qualitatum ... ad ... quantitatum ... omnino contrarium ... hoc non ... voce ... fuerit ... oppositum

Dicitur omne mixtorum ... simplicibus et ad ... ad ... quod ... ad ... ignis ... ut ... et ... non ... mixtum ... corpora ... ignis ... mixtio ... ad ... mixtio ...

Conclusio

tur ad equalitatem proportionis non possit fieri verum mixtum secundum quod potest fieri ex qualitate elementorum et sic est ponere fieri commixte et stelle elementa ex causa ratione non non causa quod omne mixtum exigit certa causa Supponitur de capitulo in 2o huius Quinto suppono ex dictis 2o huius quod mixtum perfectum de quibus agimus hic non fit corpore solum ex elementis quia 2a conclusio in [illegible] commixtum perfectum non durat mixtum [illegible] quod quantitas [illegible] reductis ad temperamentum ideo ad exigentiam principalium ut probo quod si elementa reducta proportionaliter quantum ad temperamentum medium sufficiat ad verum mixtum [illegible] quod aer maneat [illegible] potest dici mixtum perfectum [illegible] quod aer maneat aer cum aliis elementis ultra medium temperamentum et alia [illegible] ultra medium et de huiusmodi [illegible] solum [illegible] et non [illegible] in oculis [illegible] temperato aut aliquod [illegible] [illegible] quod si de excellentia calida [illegible] ad excellentiam [illegible] quod [illegible] per medium temperamentum et de huiusmodi et [illegible] quod elementa [illegible] perfectum mixtum sed ad hoc sufficit reductio proportionalis quantum ad temperamentum medium 2a conclusio sed ob hoc dicitur mixtum perfectum [illegible] quod non [illegible] est mixtum perfectum quantum ad [illegible] [illegible] ad [illegible] temperato medio quod [illegible] [illegible] quod [illegible] cum [illegible] excellentia [illegible] ad temperato medio illorum qualitatum et tamen non desinit esse mixtum perfectum quod non desinit esse [illegible] [illegible] quod [illegible] mixtum non [illegible] dicitur mixtum perfectum quod [illegible] [illegible] et levitate reducta ad medium quod [illegible] quod [illegible] mixtum [illegible] [illegible] terra [illegible] mixtum [illegible] mixtum ex hoc non [illegible] et medio [illegible] calefaciendi et [illegible] quod [illegible] [illegible] et excellentia [illegible] quod terra ut aqua secundum medici [illegible] [illegible] non [illegible] mixtum durat mixtum perfectum [illegible] forte [illegible] a forma elementorum [illegible] ad [illegible] ut ad [illegible] [illegible] a quibus [illegible] ut [illegible] [illegible] elementorum ad [illegible] dico ego [illegible] mixtum perfectum [illegible] [illegible] et [illegible] cum [illegible] quod

Nota

Corruptio mixtum perfectum [illegible] ex [illegible] et hoc probatur [illegible] in terra quod videmus [illegible] mixtum perfectum quod fit [illegible] [illegible] [illegible] ut [illegible] terra et hoc non [illegible] [illegible] non [illegible] in omnibus [illegible] [illegible] [illegible] in [illegible] de [illegible] de [illegible] [illegible] ut [illegible] [illegible] ut [illegible] [illegible] [illegible] ut [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ad [illegible] [illegible] quod [illegible] [illegible] ad [illegible] [illegible] in [illegible] aque [illegible] [illegible] non [illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] ad [illegible] [illegible] [illegible] ad [illegible]

hoc [illegible] de terra [illegible] de aqua quod terra [illegible] [illegible] aquali non [illegible] [illegible] [illegible] in pulverem [illegible] [illegible] ad forte [illegible] et [illegible] [illegible] non [illegible] quod [illegible] nimis [illegible] et [illegible] [illegible] [illegible] [illegible] de [illegible] [illegible] quod [illegible] terra et aqua [illegible] non [illegible] [illegible] ad [illegible] quod in [illegible] [illegible] [illegible] de aqua cum igne et [illegible] [illegible] aer [illegible] mixtum perfectum in [illegible] [illegible] ad [illegible] dispositio [illegible] [illegible] quod dispositio [illegible] elementorum sub [illegible] [illegible] non [illegible] mixtum et [illegible] [illegible] ad [illegible] [illegible] non [illegible] quo [illegible] ad [illegible] [illegible] [illegible] ad in [illegible] sed [illegible] [illegible] ut [illegible] [illegible] [illegible] [illegible] [illegible] ut ad [illegible] de [illegible] [illegible] non [illegible] ad [illegible] et [illegible] [illegible] in [illegible] [illegible] [illegible] [illegible] ad quod [illegible] mixti et [illegible] est quod in [illegible] mixti [illegible] ad [illegible] [illegible] corpus celeste ut [illegible] ut ad [illegible] quod debet formam

Ad rationes

mixti [illegible] et de [illegible] [illegible] ad [illegible] [illegible] cum [illegible] [illegible] de auro et lapillo [illegible] [illegible] ad mixti [illegible] [illegible] [illegible] elementorum [illegible] [illegible] [illegible] [illegible] [illegible] non [illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible] mixti et ex [illegible] elementorum [illegible] [illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible] ad [illegible] et [illegible] elementorum [illegible] [illegible] [illegible] aqua [illegible] [illegible] de quibus [illegible] in [illegible] elementorum [illegible] [illegible] dici quod ignis posset [illegible] [illegible] ad [illegible] [illegible] non [illegible] [illegible] ad [illegible] [illegible] corporum mixtorum [illegible] quod [illegible] [illegible] [illegible] dictum est in [illegible]

Deinde possibile potest esse ad mixtum [illegible] et perfectum [illegible] [illegible] quod [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] possibile [illegible] possibile non [illegible] et in [illegible] [illegible] [illegible] Et [illegible] [illegible] [illegible] [illegible] quod [illegible] possibile [illegible] possibile in [illegible] [illegible] possibile non [illegible] [illegible] [illegible] quod [illegible] ad [illegible] in [illegible] possibile et [illegible] possibile 2a [illegible] [illegible] in [illegible] [illegible] in [illegible] [illegible] non [illegible] [illegible] non [illegible] [illegible] [illegible] in [illegible] 3a in [illegible] de [illegible] ad [illegible] [illegible] ad [illegible] [illegible] [illegible] [illegible] non [illegible] [illegible]

non. si sit motus de magis calido in magis calidum oportet quod
fiat equale sicut tepidum vel calidum vel frigidum. Sed non est dubium
quin sit dare motum talem scilicet de magis calido ad magis
calidum non oportet dare tepidum medium. Quarto sic magis de [illegible]
quod nunc est calidum vel amplius non sit est magis quod tepidum
nunc est calidum vel amplius. Sed possibile est quod per corruptionem [illegible]
per [illegible] dimittat ut dictum est amplius. [illegible] a natura [illegible]
[illegible] quod id sufficienter est sumptum temperamentum. Quarto sic in operationibus
humanis est dare medium non declinans ad modum quia
oportet ut ad minus quod oportet in [illegible] consistat actus moralis
ut habetur 2° ethicorum. [illegible] quod est possibile in [illegible] quod cum [illegible]
sit [illegible] in operationibus suis quod non [illegible] posset

Oppositum. Contra oppositum dicit [illegible] 2° huius et [illegible] et 2° celi

[illegible] quod dicit quod sit [illegible] simpliciter temperatum scilicet in quo nullum
contrariorum habet dominium [illegible] quod id [illegible] non habet aliquem motum
localem naturalem quod dicit philosophus quod [illegible] non movetur ad motum
[illegible] ponderis et nullum ibi [illegible] non habet motum localem
naturalem quod [illegible] in genere [illegible] non habet [illegible] naturalem
in loco [illegible] naturali non ad [illegible] locum naturalem
cum tamen [illegible] sit quod non habet motum naturalem. Item
[illegible] ponit quod ibi quiesceret [illegible]
de [illegible] naturali [illegible] non est [illegible] motus
nunc id [illegible] motum ad [illegible] eandem [illegible]
ad [illegible]. Item [illegible] quod non habet [illegible] naturalem quod ad
[illegible] non est [illegible]. Item [illegible] quod [illegible] temperatum
quod [illegible] in genere quod [illegible] est [illegible]
[illegible] in [illegible] est in [illegible] ad [illegible] quod [illegible]
[illegible] habundantia in [illegible] non [illegible]
[illegible] magis [illegible] habundantia [illegible] frigidi
[illegible] humiditatis vel de [illegible] caliditatis et sic patet de [illegible]
[illegible]. In ista questione [illegible] distinguntur modum medici
et [illegible] temperamentum scilicet quod ad [illegible] ut
quo ad pondus et [illegible] temperamentum ad iustitiam [illegible] qualitates [illegible]
sint [illegible] ad [illegible] que [illegible] operationem ad [illegible]
[illegible] debitam [illegible] est temperamentum [illegible]
[illegible] requisita ad operationes [illegible] multo plus [illegible]
in calore quod [illegible] requisita ad operationes [illegible] ut [illegible]
[illegible] sed temperamentum ad pondus [illegible] medium [illegible]
[illegible] et [illegible] et [illegible] humiditatis [illegible]
[illegible] dictum est [illegible] de temperato per iustitiam et
[illegible] in quod [illegible] quod possibile est in [illegible] temperatum ad
iustitiam [illegible] quod [illegible] temperatum [illegible] ut patet quod [illegible] in
[illegible] quod melius est [illegible] non est [illegible] quod [illegible] quod [illegible]
[illegible] sit impossibile nunc est [illegible] quod [illegible] non potest
[illegible] ad operationes [illegible] quia [illegible]
[illegible] in [illegible] quod est [illegible] philosophus [illegible] et [illegible]
[illegible] quia [illegible] non [illegible] possunt
[illegible] producendum est quod [illegible] valde [illegible] potest [illegible]
quia oportet actum esse in operationem dispositionem et [illegible] bene
dispositum et [illegible] sunt [illegible] in [illegible] [illegible]

et dispositionem ad actum et difficile est [illegible] Item
[illegible] quod [illegible] et [illegible] temperatum simpliciter
[illegible] non potest [illegible]
caloris sit [illegible] quia [illegible] non [illegible] in [illegible]
dispositione et [illegible] optime se habet in [illegible]
habet non [illegible] sit nunc in [illegible] habet et sic [illegible]
[illegible] et optime et difficile est [illegible] ad [illegible]
potest dici quod [illegible] non [illegible] in [illegible] sit [illegible]
[illegible] et [illegible] quod [illegible] est in genere [illegible]
et manet in eodem statu [illegible] in optimo [illegible]
et [illegible] non [illegible] caloris naturalis
in bono statu [illegible] et [illegible] possit
[illegible] incipit et desinit [illegible]
et [illegible] optimum [illegible] in [illegible]
quod [illegible] non [illegible]
[illegible] distinctionem. Ad [illegible] dico de [illegible] ad [illegible] quia ad
[illegible] quod ad quatuor [illegible] est dare temperatum
ad pondus [illegible] absurdum est dicere quod de calidissimo
fieret motus ad frigidissimum et tamen non [illegible]
medium [illegible] absurdum est dicere quod ibi
non potest quiescere [illegible] ad pondus ut [illegible] ad
[illegible] quatuor scilicet calidum et frigidum et [illegible] de [illegible]
[illegible] quod non potest [illegible] quod sit dare temperatum
ad pondus [illegible] ad [illegible] qualitatum [illegible] et [illegible]
[illegible] quod in [illegible] naturalis [illegible] si [illegible]
sit medium calida et frigida medium humida et sicca
et tamen est [illegible] in [illegible] et [illegible] non [illegible]
[illegible] sit medium calidus et frigidus et tamen est [illegible]
[illegible] et [illegible] vel [illegible] sit magis [illegible]
[illegible] magis [illegible] febrilia [illegible]
[illegible] in [illegible] quod non [illegible] in [illegible] qualitates [illegible]
ut 2°. [illegible] potest dici ad [illegible] quod [illegible] est [illegible]
temperatum [illegible] temperatum ad iustitiam [illegible] ad pondus qualitatum [illegible]
[illegible] non [illegible] temperatum ad pondus in [illegible]
[illegible] ad [illegible] de [illegible] est quod [illegible] in
[illegible] ad iustitiam et non [illegible] sed [illegible]
[illegible]. [illegible] quod [illegible] de [illegible] de
[illegible] ad [illegible] quod [illegible] ad [illegible]
[illegible] qualitates [illegible] temperatum [illegible] quod [illegible]
est quod magis sit [illegible] et amplius et possibile est [illegible]
[illegible] equale [illegible] ad [illegible] qualitates [illegible]
[illegible] per [illegible] naturalem. [illegible] quod [illegible]
moralis consistit in medio quo ad iustitiam non [illegible]
[illegible] laudabilis ut dicit [illegible] 2° ethicorum
quod [illegible] est bonus [illegible] quod attingit [illegible]

Utrum calidum, frigidum, humidum et siccum [illegible] quas [illegible]
[illegible] in [illegible] et [illegible] quod
[illegible] quod [illegible] et [illegible] [illegible]

Sed si aliquis [illegible] dicat quod passiones contrariorum ad invicem [illegible] agentium sunt calidum et frigidum sed calidum et frigidum sunt principalia agentia mixtorum. Contra 2o arguitur sic agens [illegible] generans mixtorum sufficienter mixtionem [illegible] et cum [illegible] [illegible] sufficiens [illegible] calidi et frigidi et humidi et sicci ad invicem ergo non sunt principalia agentia mixtorum. Contra 3o sic [illegible] calidi aut frigidi [illegible] effectus scilicet calefactio et frigefactio [illegible] calidum et frigidum sunt principalia agentia et principalia qualitatis alterationum. [illegible] non est de se vel [illegible] calidum [illegible] calefacit et quod [illegible] non [illegible] maius principaliter agentis in aliquo [illegible] ad [illegible] agentium [illegible] effectus sit ergo [illegible] quod calidum et frigidum sunt principalia agentia et [illegible] alterationum quae disponunt ad generationem mixtorum non [illegible] et agentis dispositione [illegible] [illegible] formam quae disponit ut [illegible] [illegible] quod calidum et frigidum sunt principalia agentia mixtorum. Contra [illegible] [illegible] [illegible] ad [illegible] qualitates [illegible] et corporis mixtorum et [illegible] mixtorum et [illegible] mixtorum [illegible] non est in [illegible] qualitates sunt principalia agentia in generatione mixtorum. Contra [illegible] contrariorum ad invicem [illegible] [illegible] principalia agentia sunt ut [illegible] contrariorum ut qualitates [illegible] non [illegible] et [illegible] in de [illegible] et de [illegible] dicitur quod [illegible] non calefacit in quantum [illegible] sed in quantum calidum [illegible] et quod si [illegible] et frigidum [illegible] [illegible] calefacit [illegible] non [illegible] qualitas agit. Et [illegible] maius in [illegible] alterat in quo [illegible] [illegible] [illegible] in eadem ut [illegible] [illegible] [illegible] [illegible] subiectum. calidum non calefacit. frigiditas frigefacit [illegible] minor [illegible] qualitates sunt [illegible] principalia agentia [illegible] [illegible] ut [illegible] Contra in generatione [illegible] [illegible] [illegible] sunt [illegible] principalia agentia non sunt [illegible] [illegible] [illegible] quod in [illegible] est [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] quod sunt [illegible] et in [illegible] et [illegible] [illegible] non [illegible] [illegible] [illegible] [illegible] [illegible] Contra 4o in generatione [illegible] [illegible] actu non [illegible] [illegible] agens quod [illegible] non agit in [illegible] quod [illegible] in [illegible] ut in aqua et [illegible] non agit [illegible] [illegible] in [illegible] ut in [illegible] in [illegible] [illegible] [illegible] agentis [illegible] agit [illegible] [illegible] [illegible] [illegible] principaliter agere ad [illegible] [illegible] quia actu et [illegible] non sunt [illegible] [illegible] [illegible] ut [illegible] [illegible] [illegible] quod calor sit [illegible] [illegible] in [illegible]

¶ Oppositum [illegible] Contra oppositum [illegible] [illegible] [illegible] quod [illegible] dicit [illegible] quod generationem mixtorum [illegible] calido et frigido [illegible] principalibus [illegible] [illegible] et [illegible]

quod [illegible] [illegible] [illegible] ad [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] in [illegible] sed calidum et frigidum in generatione mixtorum non [illegible] [illegible] [illegible] [illegible] [illegible] in illa [illegible] et [illegible] [illegible] ut [illegible] [illegible] [illegible] [illegible] [illegible] quod in generatione mixtorum ¶ ad primam
non sufficienter [illegible] ad agendum [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ad [illegible] non generationem mixtorum [illegible] [illegible] [illegible] quod [illegible] non [illegible] mobilius ut nobilioris ordinis quod sit [illegible] [illegible] agens sed nobilia mixta et [illegible] [illegible] sunt nobiliora [illegible] [illegible] [illegible] non [illegible] [illegible] principalia agentia in generatione mixtorum. Contra [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] non sunt principalia agentia [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] non [illegible] [illegible] [illegible] [illegible] et organizandi. Contra 2o ¶ 2a q°
[illegible] quod ad generationem mixtorum non sufficienter [illegible] [illegible] celestia et influentia corporis [illegible] [illegible] de corporibus celestibus quod non sunt [illegible] [illegible] in inferioribus [illegible] non agunt in [illegible] in inferiora [illegible] [illegible] [illegible] sunt [illegible] [illegible] non sufficienter ad [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] nobilia [illegible] in inferioris ordinis quod [illegible] [illegible] [illegible] inferioris ordinis [illegible] [illegible] et [illegible] non [illegible] [illegible] quod in [illegible] et non [illegible] non sufficienter ad [illegible] [illegible] [illegible] non [illegible] [illegible] [illegible] non [illegible] [illegible] [illegible] [illegible] non sufficienter ad [illegible] [illegible] ut aqua [illegible] Contra 3o quod [illegible] ¶ 3a q°
[illegible] non sunt principaliter agentia [illegible] quod [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] corporis [illegible] non [illegible] [illegible] [illegible] [illegible] [illegible] agentia applicantur [illegible] [illegible] non [illegible] [illegible] [illegible] applicatio [illegible] [illegible] [illegible] ¶ 4a q°
[illegible] quod [illegible] ut [illegible] non sunt principaliter agentia [illegible] ut [illegible] [illegible] quod in [illegible] in inferioris ordinis quod [illegible] [illegible]
Contra 5o [illegible] [illegible] [illegible] [illegible] agunt [illegible] [illegible] ¶ 5a q°
generationem mixti ut [illegible] [illegible] quod [illegible] [illegible] [illegible] [illegible]
Contra 6o [illegible] ad generationem mixtorum et [illegible] [illegible] exigitur ¶ 6a q°
agentis [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] agentis principaliter quod sufficienter [illegible] [illegible] sufficiens ad [illegible] [illegible] illa quod [illegible] sunt ut agentia in [illegible] et [illegible] non sufficiebant [illegible] [illegible] [illegible] [illegible] [illegible] agentis [illegible] quod est in [illegible] et [illegible] [illegible] [illegible]. Et notetis quod ille fuit [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] in corporeitate et in [illegible] [illegible] [illegible] Avicenna qui fuit de [illegible] [illegible] posuit [illegible] formas in [illegible] quod [illegible] [illegible] [illegible] [illegible] [illegible] posuit [illegible] quae non sunt [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] quod non sunt ad [illegible] [illegible] et [illegible] [illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] posuit ab [illegible] quod [illegible] [illegible] [illegible] plus influit in [illegible] [illegible] quod [illegible] [illegible] quod [illegible]

uteo3 l. corpus celestia ad[illegible] [illegible] in n° motu [illegible]
q corpus celestia ordinatur [illegible] in feriore [illegible]
[illegible] [illegible] [illegible] que est q arte alio [illegible]
sub se [illegible] [illegible] [illegible] [illegible] q [illegible]
ordinatur et [illegible] [illegible] si non [illegible] [illegible]
[illegible] a causis [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] debet [illegible]
[illegible] et [illegible] sub [illegible] [illegible] [illegible] in-
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
qui posuit [illegible] [illegible] [illegible] movere et [illegible] [illegible] [illegible]
[illegible] [illegible] in [illegible] ordinatur [illegible] [illegible] est [illegible] [illegible]
et q [illegible] non [illegible] [illegible] [illegible] [illegible]
¶ n^m c° [illegible] [illegible] [illegible] q calor non est [illegible] [illegible] [illegible]
ut [illegible] [illegible] [illegible] [illegible] [illegible] quia [illegible] calor
[illegible] [illegible] [illegible] [illegible] [illegible] q [illegible] [illegible] [illegible]
q [illegible] [illegible] sit in [illegible] ordinis [illegible] [illegible] Ergo
[illegible] [illegible] est [illegible] [illegible] [illegible] [illegible] [illegible]
¶ 8 c° [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] non est [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
secundus c° [illegible] in [illegible] [illegible] Et [illegible] [illegible] [illegible] [illegible]
q deus est [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] in [illegible] [illegible]
[illegible] non [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] q non [illegible] [illegible] in [illegible] [illegible]
ordinatur [illegible] [illegible] non [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] ad [illegible] [illegible] [illegible] [illegible]
in [illegible] [illegible] deus non [illegible] est movens [illegible] mundi
[illegible] [illegible] [illegible] est [illegible] [illegible] in [illegible]
[illegible] [illegible] [illegible] in [illegible] [illegible] Et est [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] mundi
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
q [illegible] deus est [illegible] [illegible] [illegible] in [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] q [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] deus sit [illegible] [illegible] [illegible] [illegible] miraculo-
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] in [illegible] [illegible] [illegible] [illegible] dispositio
[illegible] [illegible] in [illegible] [illegible] deus [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] Et [illegible] [illegible] [illegible] non [illegible]
[illegible] [illegible] deus in [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] et ad [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] deus sit in [illegible] et sit [illegible] [illegible] [illegible]
[illegible] sicut [illegible] [illegible] est [illegible] [illegible] [illegible] [illegible] q
[illegible] [illegible] [illegible] in [illegible] est [illegible] [illegible] [illegible] et [illegible] [illegible]
[illegible] Et [illegible] deus [illegible] [illegible] in [illegible] [illegible] mundi [illegible]
[illegible] [illegible] et sit [illegible] [illegible]

[illegible] sunt [illegible] q [illegible] [illegible] / q [illegible] q non
[illegible] [illegible] [illegible] [illegible] q [illegible] [illegible] ut [illegible] sit [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible]
[illegible] ad in [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible]
ut [illegible] est in [illegible] [illegible] et [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible]
sunt [illegible] [illegible] [illegible] [illegible] est [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] q [illegible] [illegible] in [illegible] [illegible] [illegible] [illegible]
et [illegible] [illegible] et [illegible] [illegible] [illegible] in [illegible]
[illegible] sunt [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] q [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] in [illegible] et in [illegible] [illegible] [illegible] non- ¶ op°
[illegible] q [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] est q [illegible] sit [illegible] [illegible] [illegible] [illegible] sit [illegible]
[illegible] est q deus [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] non sit [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] q [illegible] non [illegible] [illegible] [illegible] q
non [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] sit [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] sit [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
de in [illegible] [illegible] [illegible] [illegible] [illegible] in
[illegible] [illegible] [illegible] in [illegible] [illegible] ad [illegible]
[illegible] deus [illegible] est [illegible] [illegible] [illegible] [illegible] [illegible]
corpus celestia [illegible] [illegible] [illegible] [illegible] [illegible] et
q [illegible] est [illegible] Et [illegible] [illegible] [illegible] q ¶ p c°
[illegible] [illegible] [illegible] [illegible] mundus in [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
non [illegible] [illegible] [illegible] [illegible] [illegible] mundus [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] q [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] ad [illegible] [illegible]
[illegible] q [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible]
in [illegible] [illegible] [illegible] q [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible]

[illegible]

Explicitunt q[uesti]o[n]es de gen[eratio]ne et corr[uptione]

1 Utrum a deo possit fieri aliquis effectus genitus. arguitur quod non quia effectus genitus [illegible]

2 Utrum aperire [illegible] sit peccatum. arguitur quod non [illegible]

3 Utrum [illegible] possit [illegible]

4 Utrum aliqua [illegible] possit de novo produci [illegible]

5 Utrum [illegible]

6 Utrum aliqua [illegible]

[illegible]

7 Utrum aliqua [illegible]

8 Utrum aliqua [illegible]

9 Utrum [illegible] possit [illegible]

10 Utrum [illegible] possit [illegible]

[illegible]

[illegible] ... magnitudinem ... in medio ... difformiter ... [illegible]

11 [illegible]

12 [illegible]

13 [illegible]

14 [illegible] ... in quanto et continuo ... [illegible]

15

[illegible]

16 [illegible]

148

[illegible]

[illegible] [marginal note]

17 [illegible]

18 [illegible]

19 [illegible]

[illegible]

viij q° ad fina usq ad uas [illegible] gu^ra [illegible] q^2
q° [illegible] q^2 adductu ẓ viij [illegible] q^2
[illegible] gemiraret plures vadij q^rto ī aqa
ad pucto [illegible] q^2 .18. [illegible] q^2 ho [illegible]
vadis [illegible] gui q^2 h ēgs [illegible]
mag^e alliuata [illegible] illum^m ē vsa vsq [illegible] ⁊ [illegible]
[illegible] ī toppi [illegible] illuiato^m ē vsa vsq uas

Missus ē helias ī sareptam sydonie luc iiij ⁊ ī ho. n°
cabuno. Misit fium suu ⁊ sanauit eos ps. c.vi. nullo
[illegible] intus [illegible] iui ī. Jo. p° oia [illegible] sca sūt ⁊ sine ipo
est ⁊ ī ubo dei intus [illegible] vn Ja. ī. Voluntarie ge
nuit nos ubo uitatis ut simus ī [illegible] aliqd [illegible]
ī [illegible] a ispu sco [illegible] q ho sic p ubu dei [illegible] ē ad
uitam natiue ita ⁊ ī no alio ū p ubu [illegible] .i. sa
[illegible] adunu gre [illegible] q audistis Misit ubu ⁊ ē
pbat h diuina sapia ca^o .16. Neq herba neq malagma
sanauit eos sz sermo tuus dūe q sanat oia dūs ⁊
in [illegible] magnificauit qui ubu suu
[illegible] sue [illegible] Jo. 6°. Caro n pdest
[illegible] separata p se ū sanat ū [illegible]
Vubo [illegible] Vba q ego locut^9 sū uob sps ⁊
uita [illegible] colligere possu^9 q adiung [illegible] dignu ē
ubu dei sicut corp^9 [illegible] ⁊ ī apponito
pbat [illegible] eade [illegible] utriusq [illegible] sua dūs
Jo. 6°. qui manducat [illegible] carne mea hz uita eīna
Vubo ū [illegible] in. 8°. [illegible] ī solo pane uiuit ho sz ī
oi ubo dei ⁊ petr^9 Jo. ū sup dūe. Vba uite eīne
[illegible] apposito uideq^9 [illegible] ca^o .ī.
cor. [illegible] q ui manducat idigne iudiciu sibi ma
ducat. Vubo ū [illegible] 10. 12°. Qui n accipit uba
mea ego n iudico eu sz sermo que ego locut^9
sū iudicab eu ī nouissio die. Vn hz si [illegible]
h [illegible] corp^9 [illegible] ū [illegible]
[illegible] ī cera [illegible] ita [illegible] ubu dei [illegible] ī
[illegible] ī cwn^m ⁊ [illegible] ⁊ [illegible] loco [illegible] sepe [illegible]
sa sepia ⁊ maledca [illegible] ⁊ exponunt q n solu
ū [illegible] sz [illegible] ⁊ legi^9 ⁊ audi^9 cu h
[illegible] malu [illegible] mel^9 [illegible]
[illegible] ⁊ ī sermoe si attigit aliqu [illegible]
[illegible] n solu [illegible] tange sz ⁊ [illegible] ⁊ [illegible]
[illegible] euidentr [illegible]. h fit ū [illegible] q^2 de
[illegible] sit p magis [illegible] ut nullus [illegible] ee velit
[illegible] sue log^o [illegible] audi^o. [illegible]
[illegible] q ubu dei. Cu ū sit mi^9 dig^m q^2 corp^9
[illegible] sicut [illegible] ē ⁊ hac [illegible] applicat ⁊
attestat aug^9 ī [illegible]. Quid uob uidet plus
ee ubu dei ⁊ corp^9 [illegible] si volas [illegible] unde h
[illegible] dūe [illegible] ū mi^9 ee ubu dei q^2 corp^9 [illegible]
⁊ ideo n mi^9 re^9 q ubu dei negligent au
diuit q^2 q corp^9 [illegible] ī tra negligencia sua cadē

p[illegible] sit. Vn ut ī ira cord^9 mi^9 n neglige
[illegible] ubu diui sz [illegible] ⁊ gustare [illegible]
n [illegible] sz [illegible] magis ⁊ [illegible] adq [illegible]
[illegible] dūs utiq ad salute. Ideo ī mansuetu^e suscipite
insitu ubu q pt saluare a. v. [illegible] nob [illegible]
q^2 n [illegible] dic q ubu dei ⁊ pt saluare [illegible]
[illegible] Dicit enī [illegible] ē dicto^9 sū ille
q diu [illegible] affectaui audire ubu bo^9
⁊ suaue dicat ī cubiculo cordis sui hō cu illo
bona [illegible] dūe tuy dic ubu ⁊ sanabit
[illegible]. Vt q [illegible] nob log^9 digne dūs ille
q [illegible] ī [illegible]
sc log^9 dico ad sua glam ⁊ [illegible] edificatoz. de
[illegible] meis [illegible] suspiriis [illegible] ī [illegible]
[illegible] Veni sce sps [illegible] ubu suu ⁊ [illegible]
[illegible] aliqs [illegible] ego [illegible] glose su
[illegible] uba apposita [illegible] possi. me
effudi [illegible] cade uba [illegible] ho^e [illegible] benedicto
fortassis [illegible] applicatio ū [illegible]
[illegible] dilecto [illegible] sapie [illegible] ī [illegible]
[illegible] ⁊ pondere fecisti q si [illegible] magis [illegible]
[illegible] oia na [illegible] illa [illegible] ī [illegible] sunt
[illegible] admirū [illegible] [illegible]
[illegible]. Sz [illegible] obstinacia ē [illegible] ē color
[illegible] ū q sunt [illegible] ut caperet
[illegible] ut [illegible] capiat [illegible]
gutta [illegible] dico c^a. 20. [illegible] q [illegible] sunt
[illegible] imago. [illegible] ē [illegible]
ut sit leo l vana p[illegible] corp^9 [illegible] lup^9 [illegible]
[illegible] ⁊ q sunt [illegible] ut attingeret
[illegible] ē [illegible] ut [illegible] ī infin
[illegible] q [illegible] loco ps. [illegible] hñlitam
ē ī pluuie aīa mea ⁊ alibi aīa mea sic terra sine aqua ē
[illegible] sic pluua [illegible] n pt [illegible] sine pluuia
sic aīa mea ī pluue [illegible] fructificare ū [illegible]
[illegible] Vn sic helias missus ē [illegible] ut [illegible]
[illegible] ī [illegible] pluuia [illegible]
[illegible] missus ē [illegible] ut terra cordiu
[illegible] dimit^9 [illegible] ⁊ [illegible]
[illegible] helias nom
[illegible] sunt benedicta [illegible]
ī [illegible] .2°. [illegible] legati
[illegible] ī [illegible] .3^a. [illegible]
[illegible] sunt [illegible] ī obstinatoz
[illegible] l [illegible] pbat [illegible] aūtas [illegible]
[illegible] q^2 sermo dūi
[illegible] ad eu [illegible] Vade ī sarep. sydo [illegible] 2^m [illegible]
[illegible] cu [illegible] helias q [illegible] dei
ī [illegible] nouat [illegible] apte [illegible]
[illegible] sarep. sydo. [illegible]
ī [illegible] salut^9 [illegible]

b[illegible] [illegible] vicior nrrtoz. cord[illegible] dilatem addiz [illegible]
fu expedit. p[illegible] p[illegible] pecoz diuersitate spu [illegible] [illegible]
[illegible] inh[illegible] [illegible] [illegible] [illegible] seler agenato; mte sibe
uenit adeo euntr. [illegible] q; nõt q legat sum[illegible]
suffia i gnuta destinatoe i. [illegible] o dy pt bu dec
pi bu. [illegible] [illegible]. voluntate di hic uniss sn q[illegible]
n e a dec q gnuta di destinatoe uniss su bu
tantas ho. [illegible] hec i legenda [illegible] sacue uesans
sapient i doct[illegible] q; vz cr[illegible] abhorbz n i s[illegible] [illegible] non esa[illegible]
n i doct[illegible] [illegible] no sunt [illegible] i spirat[illegible] nec sacs [illegible] sapies
q; sit et voluntas di q; uelit. s. tessa. [illegible] paulus [illegible]
e voluntas di sc[illegible] vra sa[illegible] bo [illegible] sit vcb bo
i tra [illegible] maledta [illegible] n [illegible] su laboe bestialobn.
i epla [illegible]. [illegible] e [illegible] maledo ade i tra laboris
[illegible] [illegible] vl cord [illegible] corpis [illegible] ut noria ul i [illegible]
[illegible] gnuta passiu [illegible] [illegible]. [illegible] no ul nãia
cu laboe [illegible] [illegible] ut [illegible] [illegible] sc[illegible]. [illegible] [illegible]
n pt su laboe bu [illegible] adh[illegible] [illegible] [illegible] a
[illegible] dec possu[illegible] depat mo [illegible]. [illegible]. [illegible] valle
ebron [illegible] [illegible]. vallis [illegible] visio [illegible]
[illegible] bo labor i [illegible]. ho. n. [illegible] se ab aplitudie
dne [illegible] [illegible] [illegible] q a i angustia sua q
laboe [illegible]. [illegible] sco. b. [illegible] visioe [illegible] p
[illegible] [illegible] sic i [illegible] sic postea uocat[illegible]
ita demu uniss [illegible] i [illegible] ad laboe. an no
labor q sudoes [illegible]. [illegible] [illegible] tui [illegible].
[illegible] tuo [illegible] [illegible] paulo [illegible] maledta tra i ope tuo
i laboe [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible]
[illegible] [illegible]. b. [illegible] domo [illegible] sol do [illegible]
de [illegible] sco [illegible] [illegible] [illegible]. [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] exlegenda. [illegible]
[illegible] se [illegible] [illegible] [illegible] [illegible] excepto [illegible] modo
[illegible] i [illegible] [illegible]. [illegible] [illegible] i laboe [illegible]
i fame [illegible] siti i frigoe [illegible] nuditate i tediis [illegible]
i angustiis [illegible] fortass sic e i ill[illegible] regionibz i [illegible]
[illegible] [illegible] [illegible] [illegible] gnuta di destinatoz
[illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible]
dns [illegible]. [illegible] misit me pr [illegible] ego mitto vos
q; [illegible] [illegible] [illegible] ca [illegible] nos diligo [illegible] me sa
[illegible] mitto q me [illegible] pr dilig q; [illegible]
ad tollerādas passio nes. [illegible] n ad solu [illegible]
[illegible]. [illegible] [illegible] sui ab origine mudi usqz
ad finē sic mis sūt [illegible] na abel [illegible]
usqz adult[illegible] [illegible] [illegible] [illegible] [illegible] sic a
[illegible] [illegible] [illegible] [illegible] [illegible] passionibz e
plenu [illegible]. [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]
ista no [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] cordis
[illegible] [illegible] ut [illegible] p [illegible] laboe [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] i sudan

[illegible] aug[illegible] [illegible] laboes [illegible] [illegible]
[illegible] [illegible] a [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]
[illegible]. [illegible] nos [illegible] salte [illegible] pena ade
[illegible] [illegible] si n possu i sudoe laboris [illegible] i
sudoe [illegible] cordis [illegible] i [illegible] doloris [illegible] possu
i sudoe laboris [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] sic di [illegible] i multa pacia i [illegible]
i [illegible] i angustiis i laboribz i vigiliis i [illegible]
i [illegible] [illegible] [illegible] i [illegible]. [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ignobil[illegible]
p[illegible] [illegible] [illegible] [illegible] ut seductores [illegible] [illegible]
[illegible] [illegible] [illegible]. [illegible] morientes [illegible] [illegible]
ut castigati [illegible] n mortificati. [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]
[illegible] i [illegible] laboe studuit ut [illegible] [illegible]
[illegible] [illegible] iob [illegible]. ego [illegible] [illegible] [illegible] i noctes
laboriosas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] fortass sufficit [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] laboriosa. [illegible] [illegible] labo[illegible]
sa. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
laboriosu [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
volupt[illegible] [illegible] [illegible] [illegible] laboriosu [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible]. [illegible] [illegible] voluptuosos ego [illegible] [illegible]. [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
suas bestiales [illegible] volupt[illegible]. [illegible] sepe [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] n possunt [illegible]
i [illegible] [illegible] [illegible] [illegible]. [illegible]
[illegible] [illegible] [illegible] [illegible] i [illegible] reddidit [illegible]
[illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
n [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] fatigatoibz [illegible] [illegible] [illegible] [illegible]
custodie [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
n posse. [illegible] [illegible] [illegible] [illegible] sua i [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] i [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible]. [illegible] [illegible] [illegible] nobili [illegible]. [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]. [illegible] ad voluptuosos. [illegible]
[illegible] [illegible] [illegible] [illegible] volupt[illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
volupta[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] i noctes laboriosas
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] cum illi [illegible] q̄ c̄tinue [illegible] dedit mundi hec ad usque praesentem laboriosas et noctes eunt quae tenebrosae tenebris que in caligine vitae huius portavimus. utique sicut tenebrosae tenebrae fuerunt et que in caligine quam huius vitae [illegible] non sunt illustratae. plus enim aspectum mala mundi [illegible] laudes [illegible] luxuriosos [illegible] pro laboribus [illegible] quam huius sensibilis extolli [illegible] ventosos [illegible] ut [illegible] collig[illegible] suos labores [illegible] dilexit illa nox erat temptationis [illegible] tam [illegible] in tantum [illegible] ut pene cederet et pene discederet. sed tamen resistendo valde laboravit quam feminis et populis se in tenebris totum cor [illegible] lacerando voluptatem invenit in dolore. sed nunc [illegible] [illegible] nos [illegible] permissa que [illegible] in speculum nobis [illegible] et tuos cum [illegible] do invenit et [illegible] temptationes [illegible] cum [illegible] non cedendo [illegible] multum resistendo. dum nos [illegible] sustinere [illegible] in [illegible] peccatore [illegible] culpe sue de [illegible] sustinere [illegible] [illegible] [illegible] temptationes. [illegible] cum [illegible] discedit non [illegible] se [illegible] delictum [illegible] invenit [illegible] innocentiam me in die tenebrosis cum [illegible] et honorificabit me [illegible] [illegible] [illegible] videte quomodo in sole [illegible] [illegible] [illegible] in [illegible] intrare [illegible] ut [illegible] nos [illegible] [illegible] cordis dilatationem [illegible] dum spiritualem [illegible] [illegible] dicit [illegible] Iob 38 [illegible] considerasti latitudinem terre [illegible] cor [illegible] omnis [illegible] cor dilatatur [illegible] [illegible] [illegible] dilatatum est cor meum ac si diceret quod temptationibus [illegible] quod [illegible] laboribus [illegible] [illegible] [illegible] non [illegible] [illegible] mea [illegible] dilatatum est cor [illegible] [illegible] et [illegible] cordis dilatationem [illegible] [illegible] [illegible] [illegible] potuit [illegible] deinceps [illegible] [illegible] omnes temptationes [illegible] sensit [illegible] [illegible] [illegible] [illegible] mandatorum tuorum [illegible] nos [illegible] [illegible] videre filii [illegible] in [illegible] [illegible] augustum [illegible] [illegible] [illegible] mea [illegible] et [illegible] est [illegible] [illegible] [illegible] [illegible] voluptates dedit [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] voluit [illegible] [illegible] [illegible] nos [illegible] cordis dilatatione [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] gratias [illegible] salutis [illegible] non [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] mandatorum [illegible] [illegible] [illegible] [illegible] salutare [illegible] nos [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] noctis [illegible] [illegible] [illegible] luce [illegible]

[illegible] noctes tenebras effugasse [illegible] splendore [illegible] [illegible] ut [illegible] lux illa que in tenebris [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] sol [illegible] colles [illegible] et adductus [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] lux [illegible] illa [illegible] que vident [illegible] quod ad superiora [illegible] [illegible] angusta [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] oro ut [illegible] corda sit [illegible] ut non sit onerosa aliqua [illegible] [illegible] vel [illegible] vel si magis placet sit [illegible] [illegible] sermonis [illegible] [illegible]

[illegible] et helias [illegible] [illegible] [illegible] ut [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] helyas [illegible] [illegible] helias [illegible] [illegible] voluntas [illegible] [illegible] [illegible] [illegible] [illegible] in monte [illegible] abavum [illegible] [illegible] [illegible] [illegible] filius [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] abavum [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] alios [illegible] bestia [illegible] religiosi et spirituales [illegible] [illegible] [illegible] [illegible] [illegible] voluit ut acciperet [illegible]

[illegible] supplicia [illegible] [illegible] suplicia pet' [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] et n° [illegible]

[illegible] [illegible] [illegible] [illegible] Sempiternum et illud maneat [illegible]

Sempiternum

Primum veritas posicionis sit distincta homo [illegible] veritas posicionis

Primum veritas posicionis sit distincta

Ave maria gratia plena dominus tecum benedicta tu in mulieribus et benedictus fructus ventris tui